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Lancaster Farming

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NRCS Scientist: Take Care Of, Don't Degrade, Soil Structure

ANDY ANDREWS
Lancaster Farming Staff

ALLENTOWN (Lehigh Co.) — An NRCS scientist wants growers to think "soil structure."

Without it, crops can wither, yields dry up, profits disappear, and soil can literally be destroyed.

According to Chris Smith, a soil scientist with the USDA Natural Resources Conservation Service (NRCS — formerly Soil Conservation Service) in Somerset, N.J., the key to good soil structure is organic material.

Organic material, he said to more than 100 corn and soybean growers and agri-industry representatives last week, is literally the "glue of the soil, it's what holds aggregates together."

Smith, who spoke at the 1999 Pennsylvania Corn and Soybean Conference at the Days Inn Conference Center in Allentown late last week, noted that the role of organic material in the soil is complex. But organic material can make sandy soil and clay-type soils act "loamy," he said.

The conference proceeded despite a heavy snow and rain storm that severely diminished attendance. Also, coming on the same week as Farm Show, many producers couldn't attend the annual conference, held for the first time in Allentown. In all, 200 people were registered, but only 140 actually attended. Also, many of the speakers could not attend.

According to the NRCS scientist, a typical earthworm not only allows air and water to reach through the soil, but the mucus acts as a glue to keep channels open — vital to the health of growing plants. However, the greatest damage to soil is created when soil is manipulated while it is too wet. Getting in the fields and plowing too early or under wet conditions can severely damage soil.

In some cases, there are few ways to actually repair soil, because the damage to its structure can be so severe.

Growers sometimes take soil for granted. "Soil is different from a pile of dirt," he said. "It is made up of a complex system of layers."

Smith noted that some of the best soils can be found in forests because the ground is undisturbed. The top layer is loose and contains a great deal of organic material. The bottom layers are loose and porous, allowing ready transfer of water and air.

(Turn to Page A19)

When the tractor's hydraulic hose burst and shot a ball of fire that knocked Lamar Zimmerman off the tractor, he ended up with third-degree burns over 56 percent of his body. He and his wife Ruthie, Manheim poultry farmers, share the story of his amazing recovery on page B2. *Photo and story by Lou Ann Good.*

Several pages of beautiful cows can be found in this issue as the photographs of the All-Maryland winners are published starting on page A30. To capture attention for these pages, Ehrhardt Astro Jody-ET above, owned by Kevin Ehrhardt, Baldwin, Maryland, was both the All-MD 100,000 lbs. cow in the open show and the All-MD aged cow in the junior show.

Section For Vegetable, Fruit Growers And Direct Marketers In This Issue

In this issue you will find new *Grower & Marketer* pages dedicated to the production of vegetables, fruits, the greenhouse industry, and the small direct marketing enterprises. Of special interest is the complete meeting schedules for the Mid-Atlantic Fruit and Vegetable Conference to be held next week, Jan. 26-28, in the Hershey Lodge and Convention Center and the Mid-Atlantic Direct Marketing Conference to be held Feb. 17-20 at the Princess Royale Hotel in Ocean City, Md. The lead story features a newly constructed "perennial supercomplex" located on a farm west of Bird In Hand in Lancaster County. In the photo, Scabiosa, or pin cushion flower, is under inspection by, from left, Alan H. Michael, multicounty agent, ornamental horticulture for Penn State; John M. Bell, head of marketing and product development for Green Leaf Enterprises; John Friel, marketing manager, Green Leaf; and Rob Berghage, extension floriculture specialist, Penn State. See Section D1. *Photo by Andy Andrews*

Farm Show Scholarship Foundation Awards $121,000

HARRISBURG (Dauphin Co.) — Nineteen of Pennsylvania's top students were honored on the last day of the Pennsylvania Farm Show when the Farm Show Scholarship Foundation announced the selection of its sixth annual scholarship winners.

The scholarship committee awarded scholarships worth $2,000 each to 19 Pennsylvania youth who are pursuing post-secondary education. Agricultural Secretary Samuel E. Hayes Jr. assisted in the presentation of the awards.

Criteria for selection includes scholarship; leadership in school; community and 4-H or FFA and participation in the Farm Show.

Money for the scholarships comes from a fund established following the 1993 Farm Show Sale of Champions. A nonprofit foundation was established to administer contributions and distribute scholarship money. At the conclusion of this year, the fund will have provided $121,000 to students.

The Farm Show Scholarship Foundation has established an Ambassador's Club, a nonprofit, tax-exempt organization, intended to increase scholarship funds for more rural youth.

This year's recipients of the Farm Show Scholarships are:

Suzanne Bishard of York, York County, the 21-year-old daughter of Bradford and Lois Bishard. She is a graduate of Spring Grove Area High School and is currently attending Delaware Valley College. After earning her degree in Large Animal Science, Suzanne plans to attend veterinary school. At Delaware Valley she participates in volleyball and the Block and Bridle Club. She is also involved with the Habitat for Humanity organization.

"Although I am no longer a 4-H member, I still plan to stay involved in youth organizations as a leader or adviser. I feel it is important to pass along what I have learned over the years," said Bishard.

Amy Bollinger, 19, is the daughter of P. Eugene and Carol D. Bollinger of Manheim, Lancaster County. She is a graduate of Manheim Central High School and currently attends the Lancaster Consolidated School of Lancaster where she is pursuing a degree in computerized office management. Amy hopes to work as an executive secretary or administrative assistant for an agriculture related business. She is also active

(Turn to Page A20)

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Some markets not available due to the holiday

LANCASTER LIVESTOCK AUCTION

This market report was not updated this week because of the holiday. No reports from USDA or auction available.

Vintage Livestock Auction

Tuesday, Jan. 19

Report Supplied By Auction

	Cattle	Calves	Sheep	Goats
Today	654	914	12	0
Last Tuesday	526	744	1	2
Last Year	561	755	0	1

CATTLE: NO COMPARISON AVAILABLE FOR MONDAY DUE TO THE HOLIDAY. HOWEVER, THE AVERAGE CHOICE STEERS HAD A SLIGHTLY LOWER UNDERTONE WHEN COMPARED TO LATE LAST WEEK, BUT PRICES ON THE FANCY INDIVIDUALS WERE CONSIDERLY HIGHER. THE SLAUGHTER COWS MARKET WAS ACTIVE, ALTHOUGH THERE WAS A LOWER UNDERTONE COMPARED TO LAST THURS. SLAUGHTER BULLS WERE SCARCE. SUPPLY INCLUDED 15 PERCENT SLAUGHTER STEERS AND 75 PERCENT SLAUGHTER COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1145-1430 LBS. 63.25-66.75, COUPLE OUTSTANDING UP TO 69.00. CHOICE 2-3 1125-1475 LBS. 61.25-63.50, FEW HIGH DRESSING UP TO 65.50. SELECT AND LOW CHOICE 2-3 1075-1410 LBS. 58.00-61.25; INDIVIDUAL 1585 LBS. 56.00. FEW SELECT 1-3 1045-1340 LBS. 57.00-58.00. FEW STANDARD 1-2 1195-1510 LBS. 50.25-56.00.

HOLSTEIN STEERS: INDIVIDUAL CHOICE 2 1475 LBS. 54.50. SELECT AND LOW CHOICE 2-3 1265-1580 LBS. 51.50-52.75; FEW 1670-1710 LBS. 49.00-50.25. FEW SELECT 1-2 1490-1560 LBS. 47.35-50.00.

SLAUGHTER HEIFERS: FEW CHOICE 3 1120-1310 LBS. 59.35-59.85. FEW SELECT AND LOW CHOICE 2-3 1025-1150 LBS. 57.50-58.60.

SLAUGHTER COWS: BREAKERS 75-80% LEAN OVER 1400 LBS. 38.00-43.50, 34.25-38.50 LOW DRESSING; BONERS 80-85% LEAN OVER 1200 LBS. 35.25-39.00, 33.25-35.50 LOW DRESSING; LEAN HI YIELD 85-88% LEAN OVER 1200 LBS. 33.50-36.75, 32.50-34.75; LEAN 88-90% LEAN OVER 1000 LBS. 32.75-35.00, 30.75-33.75 LOW DRESSING; LEAN LIGHTWEIGHT 85-90% LEAN 750-1000 LBS. 30.00-32.75, 27.00-31.00 LOW DRESSING.

SLAUGHTER BULLS: YG#1-2 1235-2320 LBS. 39.00-44.00.

FEEDER BULLS: MED. 1 PACKAGE 490 LBS. 75.00. MEDIUM 2 580-680 LBS. 49.00-56.00.

CALVES: COMPARED TO LAST TUES., VEAL CALVES SOLD 2.00 HIGHER. DEMAND CONTINUED TO BE VERY GOOD FOR HOLSTEIN BULL CALVES RETURNING TO FEED AFTER LAST WEEK'S BOOST. BULL CALVES SOLD MOSTLY 10.00 HIGHER. HOLSTEIN HEIFER PRICES WERE FIRM TO 15.00 HIGHER IN ACTIVE TRADING, EVEN ON WEIGHTS UNDER 80 LBS. SUPPLY INCLUDED 805 HEAD IN THE STATE GRADED SALE AND 89% RETURNED TO THE FARM.

VEALERS: GOOD AND CHOICE 70-110 LBS. 20.00-25.00. STANDARD AND LOW GOOD 60-90 LBS. 10.00-19.00.

RETURNED TO FARM: HOLSTEIN BULLS 90-125 LBS. 88.00-111.00. PLAINER TYPE BULLS 85-120 LBS. 52.00-85.00; 80-90 LBS. 24.00-40.00. HOLSTEIN HEIFERS 80-115 LBS. 187.00-233.00. PLAINER HEIFERS 70-105 LBS. 112.00-185.00.

New Holland Livestock

New Holland, Pa.

Thursday, Jan. 21, 1999

Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1229	690	321	481
Last Thursday	928	448	669	387
Last Year	1168	580	140	214

CATTLE: Compared to Tuesday, slaughter steers sold fully steady. For the week; average Choice steer prices ended .50 lower but the high Choice and Prime steers sold firm, as premiums were noticeably higher this week. Holstein steers and slaughter heifers traded .50 higher than Tuesday's light test. The slaughter cow market was mostly steady with some weakness noted on the fleshier types (less than 85 pct lean). Slaughter bull prices were firm. Supply included 34 percent slaughter steers and 49 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1135-1450 lbs 63.25-66.00, individual 1385 lbs 67.25. Choice 2-3 1090-1480 lbs 61.50-63.50. 20 head high Select and Choice 1-2 Farm Show steers 1070-1400 lbs 58.00-63.75. Select and low Choice 2-3 1015-1500 lbs 58.00-62.00. Select 1-3 970-1370 lbs 54.50-59.75.

HOLSTEIN STEERS: Few high Choice and Prime 2-3 1235-1425 lbs 56.00-57.25. Choice 2-3 1315-1585 lbs 53.85-55.75; few 1660-1790 lbs 50.00-51.50. Select and low Choice 2-3 1110-1545 lbs 52.25-54.10; couple 1765-1870 lbs 47.00- 49.75. Select 1-2 1100-1535 lbs 49.00-51.50.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 1050-1345 lbs 60.50-62.25. Select and low Choice 2-3 1045-1315 lbs 57.25-59.50. Few Select 1-3 955-1285 lbs 53.00-56.75. Heiferettes: Few Commercial and Standard 2-4 1195-1360 lbs 37.25-50.00.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38.00-43.00 34.25-38.50 Boners 80-85 pct lean over-1200 lbs 35.00-39.00 33.50-35.25 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.50-37.00 32.50-35.00 Lean 88-90 pct lean over-1000 lbs 32.25-35.00 30.25-33.50 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 30.25-33.75 28.50-31.25.

SLAUGHTER BULLS: Yield Grade 1 1015-2030 lbs 45.00-54.50, outstanding Limousin 1510 lbs 59.00. Yield Grade 2 1120-2185 lbs 38.00-46.00. Bullocks: Few Select 1-3 880-1265 lbs 45.50-51.00.

CALVES: Compared to Monday's auction, veal calves sold steady in a very light test as demand for calves to return to feed was very good. Slaughter calves sold 5.00 lower in a light test. Trading was very active for Holstein bull farm calves and prices were 10.00 higher. Holstein heifer calves turned sharply higher with increased buyer interest. Around 95 percent sold to feed.

VEALERS: Few Good and Choice 70-110 lbs 17.00-22.00, few up to 24.00. Standard and low Good 60-90 lbs 11.00-18.00.

SLAUGHTER CALVES: Good and Choice 185-350 lbs 60.00-90.00. Standard 250-500 lbs 40.00-60.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 90.00-135.00. Plainer-type bulls 80-115 lbs 45.00-95.00, few weak calves down to 25.00. Holstein heifers 80- 120 lbs 210.00-265.00. Plainer-type heifers 70-90 lbs 125.00-197.00.

Lancaster County Weekly

New Holland, Pa.

Friday, Jan. 22, 1999

	Cattle	Calves
This Week	2461	1890
Last Week	2165	1508
Last Year	2428	1623

CATTLE: Compared to last week's closing prices, the Choice steer market closed .50 lower. Prices on the fancier high Choice and Prime steers were firm as buyers were willing to pay higher premiums for quality. The Western direct cattle trade was slow to develop this week as cattle feeders found lower packer bids hard to swallow in the face of strong future and boxed beef markets, not to mention a declining front-end supply that is progressively working in the cattlemen's favor. Feedlot steers traded mostly 1.00 lower at 61.00 live and 98.00 dressed. Local Holstein steers ended the week steady to .50 higher and slaughter heifers finished steady. Slaughter cow prices closed weak to 1.00 lower and slaughter bulls sold firm. Supply was made up of around 33 percent slaughter steers, 7 percent slaughter heifers, 40 percent slaughter cows, 5 percent bulls, with the balance made up of feeder cattle.

SLAUGHTER STEERS: High Choice and Prime 2-4 1135-1450 lbs. 63.25-66.75, few outstanding up to 69.00. Choice 2-3 1090-1480 lbs. 61.25-63.50, few high dressing 1-2 up to 65.50. Select and low Choice 2-3 1015-1500 lbs. 58.00-62.00. Select 1-3 970-1370 lbs 54.50-59.75. Few Standard 1-2 1195-1510 lbs. 50.25-56.00.

HOLSTEIN STEERS: Few high Choice and Prime 2-3 1235-1425 lbs 56.00-57.25. Choice 2-3 1315-1585 lbs 53.85-55.75; few 1660-1790 lbs. 50.00-51.50. Select and low Choice 2-3 1110-1580 lbs. 51.50-54.10; 1670-1870 lbs. 47.00-50.25. Select 1-2 1100-1560 lbs. 47.35-51.50.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 1050-1345 lbs. 59.35-62.25. Select and low Choice 2-3 1025-1315 lbs. 57.25-59.50. Few Select 1-3 955-1285 lbs. 53.00-56.75. Heiferettes: Few Commercial and Standard 2-4 1195-1360 lbs. 37.25-50.00.

SLAUGHTER COWS: PERCENT LEAN: WEIGHT: BULK: LOW DRESSING: Breakers 75-80 pct lean over 1400 lbs. 38.00-43.50, 34.25-38.50; boners 80-85 pct lean over 1200 lbs. 35.00-39.00, 33.25-35.50; lean (hi-yield) 85-88 pct lean over 1200 lbs. 33.50-37.00, 32.50-35.00; lean 88-90 pct lean over 1000 lbs. 32.25-35.00, 30.25-33.75; lean (light-wt) 85-90 pct lean 750-1000 lbs. 30.00-33.75, 27.00-31.25.

CALVES: Compared to last week, veal calf prices closed steady and slaughter calves sold mostly 5.00 lower. Returned to farm Holstein bull calf trading ended uneven, the top-end of the Number 1 bulls sold mostly 5.00 lower but the bulk of all sales were 10.00 higher with very good demand. Holstein heifer prices were mostly 50.00 higher in active trading.

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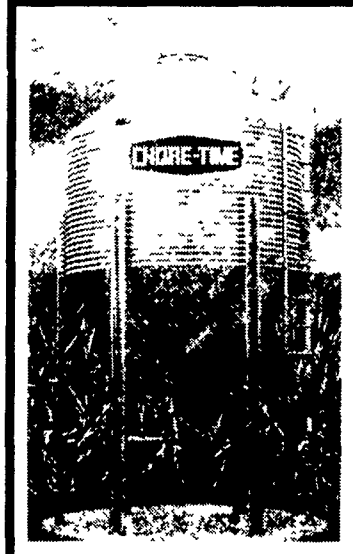

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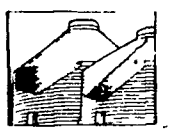
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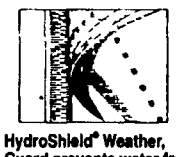
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HOG MARKETS

Indiana Hogs
Springfield, Il
Thu Jan 21, 1999

USDA-Il Market News
Indiana-Ohio Direct Hogs Midsession
Negotiated sales: 12300 Estimated Daily movement: 33000 Wk ago:29600 Yr Ago:30900 Trend: Fully steady to .50 higher. Demand moderate to good on a moderate movement. MAJORITY OF TODAYS SALES Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 51-52.9(1)35.00 -39.41 25.90 -29.17 35.75 -40 30 26.81 -30.23
Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 55-56.9 40.00 -41.85 29.60 -30.97 41.30 -42.57 30.98 31.93 53-54.9 39.00 -40.85 28.86 -30.23 39 75 -41.57 29.81 -31.18 51-52.9(1)35.00 -39.41 25.90 -29.17 35.75 -40.30 26.81 -30.23 49-50.9 34.00 -38.58 25.16 -28.55 34.75 -39.30 26.06 -29.47 47-48.9 31.00 -37.75 22.94 -27.93 31.75 -38.47 23.81 -28.85
BASE MARKET 49-51 PCT LEAN CARCASS BASIS PLANT DELIVERED.(2) 35.75 -38.22
Sows: Unevenly steady.
US 1-3 300-400 lbs. 14.00-15.00, few 13.00 400-500 lbs. 16.00-17.00 500-600 lbs. 20.00-23.00 Few over 600 lbs 22.00-24.00, few 25.00
Boars: over 300 lbs. 8.00-9.00 under 300 lbs. 12.00-15.00
(1) majority of area hog population average percent lean (2) Based on individual packer buying programs. No premiums or discounts included.
Springfield, Il Thu Jan 21, 1999 USDA-Il Market News
Indiana-Ohio Direct Hog midsession ****** This report will be issued concurrently for an indefinite period to facilitate transition to the new report format.
Indiana-Ohio Direct Receipts: Wednesday's actual 34,600 Week to date 147,300 Thursday's estimate 33,000 Same pd. week ago 129,300 Thursday week ago 29,600 Same pd. year ago 134,200 Thursday year ago 30,900
Barrows and Gilts: Fully steady to .50 higher. Demand moderate to good on a moderate movement. Country: Plants: US 1-2 230-260 lbs 26.00-27.50, few 25.50 & 28.00 27.50-29.00 US 2-3 230-260 lbs 20.50-25.50 few down to 27.00 210-230 lbs 19.50-20.50
Sows: Unevenly steady.
US 1-3 300-400 lbs. 14.00-15.00, few 13.00 400-500 lbs. 16.00-17.00 500-600 lbs. 20.00-23.00 Few over 600 lbs 22.00-24.00, few 25.00
Boars: over 300 lbs. 8.00-9.00 under 300 lbs. 12.00-15.00

New Holland Feeder Pigs
NEW HOLLAND, PA
WED JANUARY 20, 1999

USDA-PA Dept Ag Market News
NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY JANUARY 20. 1999
FEEDER PIGS WEDNESDAY 495 LAST WEEK 313 LAST YEAR 423
TREND: Compared to last week, feeder pigs sold 10.00-20.00 higher. There was a good crowd of farmer feeders on hand, and this marks the first week in months that the majority of the pigs returned to the farm. Around 41 percent of supply was sold for slaughter. All pigs weighed and graded on arrival and sold by the hundred weight.
HEAD WEIGHT PRICE US 1-2 59 40-45 lbs 38.00-49.00 14 50-60 lbs 49.00-50.00
US 2 110 28-40 lbs 40.00-47.00 37 40-50 lbs 45.00-46.00
US 2-3 45 32-42 lbs 28.00-34.00
SLAUGHTER 18 25-30 lbs 40.00-45.00 43 30-40 lbs 70.00-90.00 50 45-55 lbs 51.00-53.00 As Is 88 17-100 lbs 2.00-28.00
ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

Lancaster Hogs
Lancaster Stockyards
Wednesday, Jan. 20
Report Supplied by USDA

HOG MARKET TODAY 426 HEAD; LAST WEDNESDAY 258; LAST YEAR 928.
BARROWS AND GILTS: COMPARED TO LAST WEEK, PRICES WERE 4.50-5.00 HIGHER.
49-54 PERCENT LEAN: 240-260 LBS. 30.00; 45-50 PERCENT LEAN 220-250 LBS. 28.75-29.50.

New Holland Hogs
NEW HOLLAND, PA
TUE JANUARY 19, 1999

USDA-PA Dept Ag Market News
NEW HOLLAND HOG AUCTION FOR MONDAY JANUARY 18, 1999
HOG RECEIPTS TODAY 1330 LAST MONDAY 828 LAST YEAR 1329
BARROWS AND GILTS: Compared to last week, slaughter hog prices were mostly 5.00 higher.
49-54 percent lean: 210-270 lbs 30.00-32.00 Several up to 35.00 45-50 percent lean: 220-280 lbs 28.00-30.00 40-45 percent lean: 275-350 lbs 25.00-32.00
SOWS: Prices were 2.00-4.00 higher.
US 1-3: 300-450 lbs 15.00-19.00 450-500 lbs 17.00-20.00 500-650 lbs 23.00-25.00
BOARS: 300-700 lbs 7.50- 9.00

HAY & GRAIN MARKETS

Diffenbach Auction Center
New Holland, Pa.
Monday, Jan. 18, 1999
Report Supplied by Auction

TOTAL LOADS: 91.
ALFALFA: 95.00-165.00.
MIXED HAY: 62.00-255.00.
TIMOTHY: 72.00-170.00.
CLOVER: 52.00.
ORCHARDGRASS: 85.00-195.00.
STRAW: 60.00-122.00.
EAR CORN: 80.00-100.00.
FIREWOOD: 25.00-42.00.

Weaverland Auction Hay Auction
New Holland, Pa.
Thursday, Jan. 21
Report Supplied by Auction

TOTAL LOADS: 66.
ALFALFA: 70.00-170.00.
TIMOTHY: 75.00-150.00.
ORCHARD GRASS: 105.00-185.00.
MIXED HAY: 72.00-190.00.
GRASS: 85.00-90.00.
STRAW: 85.00-105.00.
EAR CORN: 88.00-100.00.
FIREWOOD: 45.00-60.00.
CORN FODDER: 50.00.
BALEAGE: 45.00 BALE.
SALE EVERY THURS. 10 A.M.

Wolgemuth Hay
Leola, Pa.
Wed., Jan. 20
Report Supplied by Auction

MIXED HAY: 55.00-172.00.
ALFALFA: 80.00-170.00.
GRASS: 72.00-132.00.
STRAW: 47.00-130.00.
CORN: 100.00 AND 101.00.
TIMOTHY: 60.00-152.00.
CORN FODDER: 55.00 AND 67.00.
FIREWOOD: 40.00 AND 95.00.

Vintage Hay
Paradise, PA
Thurs., January 14, 1999
Report Supplied by Auction

ALFALFA: 90.00-141.00.
MIXED HAY: 105.00-112.00.
GRASS: 96.00-103.00.
STRAW: 87.00-100.00.
CORN FODDER: 57.00.
SALE TIME 12 NOON.

Westminster Hay
Westminster, Md.
Tuesday, January 19
Report Supplied by Auction

200 LOTS.
ALFALFA: 1.80-5.70 BALE, 26.00 LARGE ROUND.
TIMOTHY: 67.50, 1.25-3.70 BALE, 15.00-21.00 LARGE ROUND.
MIXED HAY: .50-3.00 BALE.
CLOVER: 2.20 BALE.
GRASS: 77.50, 1.15-3.30 BALE, 11.00-19.00 LARGE ROUND.
STRAW: .50-2.20 BALE.
CORN FODDER: .35-.55 BALE.
OATS: 1.35-2.10 BU.
FIREWOOD: 60.00-100.00 CORD.

Morrison's Cove Livestock Auction Hay Report
Martinsburg, Pa.
Jan. 18
Report Supplied by Auction

ALFALFA: 150.00-172.50.
ALFALFA/GRASS: 130.00-167.50.
GRASS: 100.00-130.00.
TIMOTHY: 60.00-107.50.
MIXED HAY: 65.00-102.50.
STRAW: 42.50-85.00.
CORN FODDER: 25.00.
WOOD: 22.00-25.00.
SALE EVERY MON., 12:30 P.M.

Middleburg Grain & Hay Auction
Middleburg, Pa.
Tuesday January 19
Report Supplied by PDA

53 LOADS OF HAY; 80 LOADS TOTAL.
ALFALFA: 9 LOTS, 80.00-170.00.
MIXED HAY: 24 LOTS, 50.00-150.00.
TIMOTHY: 11 LOTS, 42.50-135.00.
CLOVER: 14.00-23.00 ROUND BALES.
ORCHARD GRASS: 4 LOTS, 40.00-90.00.
STRAW: 10 LOTS, 55.00-135.00.
EAR CORN: 8 LOTS NEW 75.00-90.00, ONE OLD AT 80.00.
OATS: 3 LOTS, 2.20-2.40 BU.
FIREWOOD: 5 LOTS, 27.50-67.50.

Hay Market Summary
January 18, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW STEADY TO 5.00 HIGHER.
ALFALFA 85.00-140.00; MIXED HAY 70.00-120.00, FEW TO 140.00; TIMOTHY 70.00-120.00; STRAW 60.00-85.00; MULCH 25.00-50.00.
SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 01/15/99. PRICES PER TON: LOADS: 139 HAY, 22 STRAW & 3 EAR CORN.
ALFALFA 92.00-140.00; MIXED HAY 80.00-165.00: TIMOTHY 95.00-165.00; STRAW 90.00-120.00; EAR CORN 79.00-96.00.
SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 01/15/99. PRICES PER TON: LOADS: 160 HAY, 22 STRAW & 10 EAR CORN.
ALFALFA 100.00-160.00; MIXED HAY 80.00-135.00; TIMOTHY 80.00-140.00, STRAW 60.00-90.00; EAR CORN 72.50-95.00.

Kirkwood Hay Auction
Kirkwood, Pa.
Tuesday, Jan. 19, 11 a.m.
Report Supplied By Auction

83 LOADS.
MIXED HAY: 1ST CUTTING 65.00-127.00, 2ND CUTTING 104.00-130.00.
TIMOTHY: 70.00-156.00.
ALFALFA: 1ST CUTTING 90.00-115.00, 2ND CUTTING 84.00-156.00, 3RD 75.00-128.00, 4TH 92.00-172.00.
CLOVER: 66.00-70.00.
GRASS: 77.00-139.00.
WHEAT STRAW: 77.00-123.00.
OAT STRAW: 72.00.
CORN FODDER: 42.00.
EAR CORN: 72.00.
SALE DAYS TUES., 11 A.M.

Belleville Hay
Wednesday, Jan. 20
Belleville, Pa.
Report Supplied by Auction

ALFALFA HAY: 80.00-155.00.
MIXED HAY: 75.00-127.50.
STRAW: 75.00.

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Wednesday
6:30 AM To 11:30 AM

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call Jim Hunsicker

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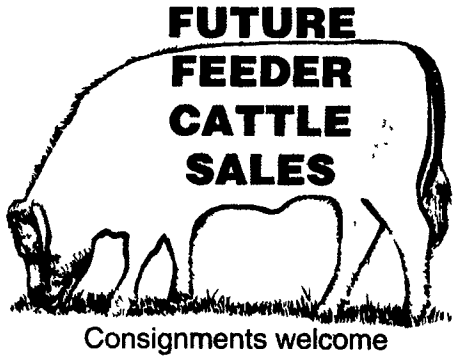

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Glenn Hart
or Leon Hoover

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Prices Week Of 1/25/99

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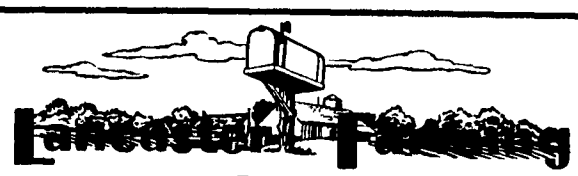

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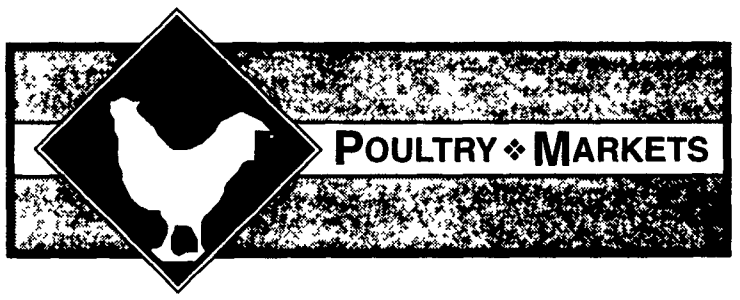

N.E. Weekly Shell Egg Report

January 19, 1998
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.30	1.23	.92	.61
NEW HAMPSHIRE	1.23-1.27	1.16-1.20	.85-.89	.54-.58
MOSTLY	1.25-1.26	1.18-1.19	.87-.88	.56-.57
RHODE ISLAND	1.26-1.30	1.19-1.23	.88-.92	.57-.61
MOSTLY	1.26	1.19	.88	.57
VERMONT	1.30-1.33	1.25-1.26	.93-.95	
MOSTLY	1.33	1.26	.95	

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North Atlantic Shell Eggs

January 21
Atlanta, Ga.

ALL PRICES WERE UNCHANGED. THE MARKET TONE WAS STEADY. DEMAND HAD SLOWED IN SOME LOCATIONS AND RANGED LIGHT TO GOOD, BEST WHERE FEATURES WERE PLANNED FOR UPCOMING WEEKEND. SUPPLIES WERE ADEQUATE TO INSTANCES TIGHT. BREAKING STOCK SUPPLIES WERE ADEQUATE AND THE DEMAND REMAINED LIGHT FOR ADDITIONAL SHELL EGGS. OFFERINGS OF LIGHT TYPE FOWL WERE AMPLE FOR FULL SLAUGHTER SCHEDULES.

PHILADELPHIA; PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVER STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, .80-.86, LARGE .78-.84, MEDIUM .64-.72.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, Jan. 19, 1999
Report Supplied by Auction

Muscovy duck drakes 1.70-1.94, hens, 1.60-1.78.
Peking ducks, .40-.62.
Red fowl 4-4½ .50-.62, 5-6 lbs. .60-.82.
Crossbred fowl 5-9 lbs. .40-.72.
Crossbred roosters 4-6 lbs. .60-.92 7-11 lbs. .60-.98.
Guinea fowl 1.70-2.05.
Bantam roosters 2.50-5.50 ea., hens 2.00-3.50.
Leghorn hens .18-.24.
Leghorn rooster, not enough.
Silkies 3.50-4.00 ea.
Geese .30-.42.
Pigeons 1.75-2.20 ea.
White pigeons 4.00-5.50 ea.
Rabbits 4-6 lbs. .90-1.38, 7-11 lbs. .90-1.20.
Bunnies 1.50-5.00 ea.
Guinea pigs 2.00-7.00 ea.
Goats, not enough.
Kids 20.00-38.00.
Doves 2.50-3.50.
Chukars 4.25-5.00 ea.
Pullets .60-.74.
Total coops 626.

E. PA & NJ Poultry

ATLANTA, GA.
JANUARY 19, 1999

SOUTHEAST HEAVY LIVE HEN REPORT, JANUARY 18, 1999. FEDERAL-STATE

Majority prices were slightly lower, although the weighted average price was slightly higher when compared to a week earlier Demand was moderately good but not active. Offerings were generally sufficient for full trade needs. Undertone was mostly steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 18-JAN-99

RANGE MAJORITY WTD AVG

AT FARM BUYER LOADING 15-22 CENTS/LB. 16-18.5 17.63

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Jan. 15-21

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.94	.94	.94	.94	.94
EX. LARGE	.91	.91	.91	.91	.91
LARGE	.88	.88	.88	.88	.88
MEDIUM	.77	.77	.77	.77	.77
PULLETS	.56	.56	.56	.56	.56
BROWN					
EXTRA LARGE	1.06	1.06	1.06	1.08	1.10
LARGE	1.03	1.03	1.03	1.05	1.07
MEDIUM	.72	.72	.72	.74	.76
UNDERGRADES					
AND CHECKS	.31	.31	.31	.31	.32

BREAKING STOCKS: FRI.: 42-44 LBS. .38-.40, 48-50 LBS. .44-.46, 50 LBS. AND UP .46-.47; THURS. 42-44 LBS. .39-.41, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48.

National Egg Market

ATLANTA, GA
JANUARY 21, 1999

ATIONAL EGG MARKET - AT A GLANCE

Prices were unchanged. The market tone was steady to fully steady. Demand ranged light to good but not as active in some locations as weather related interest had slowed. Supplies were adequate to tight, mostly adequate. Breaking stock supplies were also adequate from regular sources, however additional offerings were limited due to reduced production. Spent fowl availability was ample for full processing schedules.

New York Egg Market

ATLANTA, GA.
JANUARY 21, 1999

NEW YORK EGGS, JANUARY 21, 1999. FEDERAL-STATE

Prices continued unchanged. The market tone was generally steady. Retail demand was not as active and ranged light to good. Supplies were usually adequate.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 86-88 LARGE 83-86 MEDIUM 72-75

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NE Chicken Pts. 1&2

ATLANTA, GA.
JANUARY 21, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was generally light and selective. Offerings of bone-in breasts were limited and held in firm hands. Boneless skinless breasts were fully adequate and slow to clear. Drumsticks were closely cleared. The availability of jumbo wings was increasing while machine cuts were in a range of balanced to well cleared. Other cuts were fully sufficient for current needs. The market tone was fully steady on whole breasts and drumsticks, cautiously steady on the balance.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 155 BREAST - WITH RIBS 75-76 BREAST - LINE RUN 75 LEGS 23-24 LEG QUARTERS (BULK) 15-16 DRUMSTICKS 34-35 THIGHS 23-24 WINGS (WHOLE) 90-91 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 45-50

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

Belleville Poultry

Belleville, Pa.
Wednesday, January 20
Report supplied by Auction

Geese: none.
Turkeys: none.
Guineas: 4.00 ea.
Roosters: 4.00-6.75 ea.
Bantams: 1.00-4.00 ea.
Heavy hens: 2.00-4.00 ea.
Silkies: none.
Muscovy hens: 5.75-6.50 ea.
Muscovy drakes: 10.00-14.00 ea.
Mixed ducks: none.
Barn pigeons: 1.60 ea.
White birds: 2.00 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: none.
Doves: none.
Quail: 1.30 ea.
Guinea Pigs: 1.50-4.25 ea.
Rabbits: under 4 lbs. 1.50-5.00 ea., 4-6 lbs. 5.00-7.50 ea., over 6 lbs. 7.00-12.00 ea.

For more information phone 717-242-2898.

Delmarva Broiler

ATLANTA, GA.
JANUARY 21, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was generally fair. Seller offerings were adequate. Live supplies were moderate with weights ranging light to heavy, mostly desirable to heavy. Processing schedules were moderate to heavy. Less than trucklot asking prices were unchanged at 56 to 70 cents. Trade sentiment was mostly steady. In the parts complex, bone-in breast were in in tight supply. Drums were fully steady. Wings were cautiously steady.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 01/21 01/19 01/19 01/14 01/12 ,395 2,497 5.06 2,492 5.08

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 50-77 WEIGHTED AVERAGE 60.39 NO. OF BOXES 7,087

*7 of 9 plants reporting.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., January 16

STOCK BULLS AND STEERS 200-500 LBS. 50.00-60.00.

STOCK HEIFERS 35.00-55.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD, NA.

HOLSTEIN STEERS GOOD 30.00-49.00, LIGHT 40.00-48.00.

SLAUGHTER HEIFERS GOOD TO CHOICE AND MEDIUM TO GOOD, NA.

BULLS: HEAVY 30.00-45.00, LIGHT 32.00-42.50.

COWS: UTILITY HOLSTEINS 32.00-37.75, CANNERS 27.00-35.00, CULLS 27.00 AND DOWN.

VEALS GOOD TO CHOICE UP TO 94.00, MEDIUM TO GOOD UP TO 60.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 75.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO, NONE AVAILABLE.

BEEF X CALVES RETURN TO FARM, UP TO 55.00.

HOGS: TOP QUALITY UP TO 39.00, HEAVY UP TO 37.00, LIGHT UP TO 34.00, FEEDER PIGS BY THE HEAD UP TO 20.00.

SOWS: UP TO 35.00.

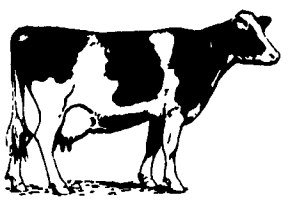
MALE HOGS: 2.00-9.00.

LAMBS: 70-85 LBS. UP TO 90.00, 85-125 LBS. UP TO 90.00, 30-60 LBS. UP TO 107.50, CULLS UP TO 60.00.

SHEEP: UP TO 47.00.

GOATS: ALL BY THE HEAD, LARGE 40.00-149.00; MEDIUM 20.00-65.00; SMALL 10.00-35.00.

PENNFIELD DAIRY DAYS



MAKE YOUR RESERVATIONS NOW!

FEBRUARY 1999

Tues., Feb. 2 — Intercourse, PA - Plain 'N Fancy Restaurant
Wed., Feb. 3 — Lebanon, PA - Lebanon Expo Center
Thurs., Feb. 4 — Cortland, NY - Holiday Inn

DAIRY 1999

9:30 a.m. Milk, Coffee & Donuts
Visit Displays - Visit with Speakers

10:15 a.m. Meeting Begins Promptly
Is Your Dairy Operation Y2K
Speaker: Don Mahlandt

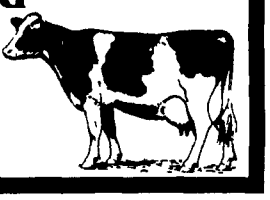
10:30 a.m. **Balancing Carbohydrates for Milk Production**
Speaker: Dr. Tim Snyder, PhD

11:00 a.m. **Managing the Pre-Fresh/Post-Fresh Cow**
Speaker: Dr. Robert C. LaDue DVM
Cherry Valley Vet Assoc., Springfield Center, NY

11:45-1:00 **Buffet Lunch**

1:00 p.m. **When and How to Use By-Pass Fats**
Speakers: Dr. William Sanchez PhD
Dr. Kenneth Cummings PhD
Church & Dwight Co. Inc.

1:30 p.m. **Feeding Cows to Meet Consumer Demand**
Speaker: Dr. Tim Snyder, PhD



2:00 p.m. **Panel Discussion - Question & Answer**

2:30 p.m. Adjourn

Ladies Welcome: The information presented at these meetings will be directed towards the **FAMILY DAIRY FARM** and its future. Since many wives play a key role in the Family Farm Operation, we would strongly urge both husband and wife to attend as the information presented will be for the "Management Team".

ADDITIONAL DAIRY MEETINGS SCHEDULED

* Tues., Jan. 26 Fleetwood Grange Hall, Fleetwood, PA
* Wed., Jan. 27 Howard Johnson, Millington, MD
* Thurs., Jan. 28 Berrysburg Community Center, Berrysburg, PA
* Tues., Feb. 9 Hoffman Building, Quarryville, PA
* Tues., Feb. 23 Shadowbrook, Tunkhannock, PA

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NY Phil Frozen Eggs

ATLANTA, GA.
JANUARY 15, 1999

EASTERN REGION FROZEN EGGS, JANUARY 15, 1999. FEDERAL-STATE

Whites, blends, and salted yolks were unchanged.

Whole and sugar yolk prices were mostly unchanged to slightly higher. The market tone was mostly steady. Demand was light to moderate. Supplies were generally adequate. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending January 9, 1999 were 36% more than last week, and 7% more than the same week last year.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

WHOLE 46-53 47-49 54-64 BLENDS (/) TFEWR 70-85 WHITES 38-43 39-41 44-50 SUGARED YOLKS (MIN 43% SOLIDS) 67-73 68-70 74-81 SALTED YOLKS (MIN 43% SOLIDS) 64-69 65-67 70-85

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 19
Report Supplied by Auction

HEAVY FOWL .35-.40 LB.
BROILERS .60-.85 LB.
PULLETS .80 LB.
GEESE .30 LB.
BANTAMS 1.00 EA., .20-.50 LB.
ROOSTERS 1.50 EA., .50-1.35 LB.
DUCKS 2.00 EA., .30-1.55 LB.
RABBITS .30-1.15 LB.
PIGEONS 1.25-3.50 EA.

GRADE A EGGS: WHITE JUMBO, EX. LRGE. .59-.90, LARGE .56-.85. BROWN, JUMBO, EX. LRGE. .53-.93, LARGE .40-.80, MED. .44.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 19
Hay—Straw &
Grain Report

ALFALFA: 11 LOTS, 2.25-4.00 BALE.
MIXED HAY: 12 LOTS, 2.30-3.50 BALE.
TIMOTHY: 2 LOTS, 2.80 AND 3.00 BALE.
GRASS: 3 LOTS, 2.70-3.20 BALE.
MULCH: 1 LOT AT 1.10 BALE.
WHEAT STRAW: 3 LOTS, 1.70-2.20 BALE.
CORN: 1 LOT AT 3.75 BAG.
FIREWOOD: 2 LOTS, 35.00 AND 40.00 LOAD
35 LOTS TOTAL.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, January 16

25 LOADS.
ALFALFA HAY: 86.00-165.00.
TIMOTHY HAY: 130.00.
GRASS HAY: 84.00-138.00.
MIXED HAY: 48.00-142.00.
HAY: 2.00 BALE.
WHEAT STRAW: 96.00.
FIREWOOD: 47.50 LOAD.
WOOD SHAVINGS: 3.00 BAG.
SALE EVERY SAT. AT 9 A.M.

Leinbach's Hay

Shippensburg, PA
Jan. 16 and 19
Report Supplied by Auction

123 LOADS.
ALFALFA: 90.00-197.00.
MIXED HAY: 50.00-162.00.
TIMOTHY: 62.00-127.50.
BROMEGRASS: 70.00-132.50.
CLOVER: 50.00-135.00.
MULCH: 40.00.
ORCHARDGRASS: 48.00-115.00.
STRAW: 50.00-98.00.
EAR CORN: 82.00-90.00.
CORN FODDER: 30.00.
OATS: 2.25-2.75 BU.
FIREWOOD: 40.00-52.00 LOAD.

Pa. Grain

January 18, 1999
Report Supplied By PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN MOSTLY STEADY TO .05 LOWER: WHEAT MOSTLY .05 TO .10 LOWER; BARLEY & OATS STEADY TO .05 HIGHER: SOYBEANS .10 TO MOSTLY .20 LOWER: EAR CORN STEADY TO WEAK. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.36-2.55, AVERAGE 2.45, CONTRACT FOR HARVEST 2.40-2.45; WHEAT NO. 2 RANGE 2.66-3.00, AVERAGE 2.80, CONTRACT FOR HARVEST 2.78-3.02; BARLEY NO. 3 RANGE 1.60-1.80, AVERAGE 1.62, CONTRACT FOR HARVEST 1.50; OATS NO. 2 RANGE 1.30-1.60, AVERAGE 1.45; SOYBEANS RANGE 5.17-5.25, FEW REPORTED 5.40, AVERAGE 5.25, CONTRACT FOR HARVEST 5.27-5.44; FEW REPORTED GRAIN SORGHUM RANGE 2.11; NEW EAR CORN RANGE 69.00-80.00, FEW REPORTED 61.00, AVERAGE 71.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.29-2.41, FEW REPORTED 2.50, AVERAGE 2.37; WHEAT NO. 2 RANGE 2.40-2.70, AVERAGE 2.59; BARLEY NO. 3 RANGE 1.40-1.65, AVERAGE 1.52; OATS NO. 2 RANGE 1.20-1.40, AVERAGE 1.39; SOYBEANS NO. 1 RANGE 4.90-5.40, AVERAGE 5.07; NEW EAR CORN, RANGE 60.00-85.00, AVERAGE 69.00.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.60-3.00, AVERAGE 2.72; BARLEY NO. 3 RANGE 1.50-1.80, AVERAGE 1.63; OATS NO. 2 RANGE 1.30-1.60, AVERAGE 1.47; SOYBEANS NO. 1 RANGE 4.90-5.30, AVERAGE 5.15; NEW EAR CORN, RANGE 60.00-80.00, AVERAGE 68.32.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.11-2.45, AVERAGE 2.29; WHEAT NO. 2 RANGE 2.49-2.75, AVERAGE 2.66, BARLEY NO. 3 RANGE 1.34-1.59, AVERAGE 1.47; OATS NO. 2 RANGE 1.25-1.50, AVERAGE 1.38; SOYBEANS NO. 1 RANGE 4.80-5.00, AVERAGE 4.90.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.44; WHEAT NO. 2 RANGE 2.40-2.70, AVERAGE 2.60; BARLEY NO. 3 RANGE 1.60-1.80, AVERAGE 1.68; OATS NO. 2 RANGE 1.30-1.65, AVERAGE 1.49; SOYBEANS RANGE 5.06-5.30, FEW REPORTED 4.85, AVERAGE 5.19; NEW EAR CORN RANGE 60.00-75.00, AVERAGE 68.00.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.40-2.50, FEW REPORTED 2.29, AVERAGE 2.45; WHEAT NO. 2 RANGE 2.75-3.00, FEW REPORTED 2.66, AVERAGE 2.83; BARLEY NO. 3 RANGE 1.40-1.80, AVERAGE 1.58; OATS NO. 2 RANGE 1.50-1.65, FEW REPORTED 1.28, AVERAGE 1.55; SOYBEANS NO. 1 RANGE 4.90-5.15, AVERAGE 5.01; FEW REPORTED PER HUNDREDWEIGHT GR. SORGHUM 2 RANGE 2.65, AVERAGE 2.65; NEW EAR CORN RANGE 60.00-70.00, AVERAGE 64.67.

MONTH AGO

CORN NO. 2-Y 2.41; WHEAT NO. 2 2.67; BARLEY NO. 3 1.60; OATS NO. 2 1.40; SOYBEANS NO. 1 5.22; NEW EAR CORN 63.17.

YEAR AGO

CORN NO. 2-Y 3.08; WHEAT NO. 2 3.31; BARLEY NO. 3 2.40; OATS NO. 2 1.72; SOYBEANS NO. 1 6.60; NEW EAR CORN AVERAGE 80.59.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.22-2.23; WHEAT 2.57-2.63; SOYBEAN MEAL: BULK 44% 136.50-140.00, BULK 48% 147.00-147.50.

National Grain Market

St. Joseph, MO
Wed Jan 20, 1999
USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Grain and soybean bids moved slightly higher, correcting some of yesterday's losses. Other than some light export sales of wheat over- night and forecast for drier weather conditions in South America, trading was fairly quiet. Wheat 2 to 5 cents higher. Corn 1 to 3 cents higher. Sorghum 3 cents higher. Soybeans 2 to 3 cents higher.

U.S. EXPORT SALES: Purchaser Commodity Tonnage Del date South Korea 11.5 pct Hard Red Winter Wheat 7,300 Apr/May 14.0 pct protein Dark Northern Spring 5,200 9.5 pct protein Soft White 1,000 10.0 pct protein Soft White 9,000

Totals: Wheat 22,500 tonnes.

Date Change Year Ago Truck Bids: 01/20/99 01/19/99 01/21/98 Wheat: Kansas City (HRW, ORD) 2.93-2.94 Up 2 3.45 Minneapolis (DNS, 14pct) 3.67 1/2 Up 3 1/4 3.90 Portland (SW) 3.05-3.08 Up 3-3 3.66-3.68 St. Louis (SRW) 2.36-2.51 Up 4-2 3.32-3.36

Corn, US 2 Yellow: Kansas City 2.07-2.08 Up 2 2.69-2.71 Minneapolis 1.88 Dn 3/4 2.56 Southern Iowa 2.10-2.15 Up 3-1 2.66-2.70 Omaha 1.95-1.96 Up 1 2.56-2.57

Soybeans, US 1 Yellow: Kansas City 5.23 Up 3 6.67 Minneapolis 5.03 Up 2 6.40 1/4 Southern Iowa 5.17-5.19 Up 3 6.59-6.63 Cent IL Processors 5.23-5.34 Up 3 6.73 1/4-6.82 1/4

Futures: Kansas City (Mar) Wheat 3.07 3/4 Up 2 3.40 1/2 Minneapolis (Mar) Wheat 3.55 1/2 Up 2 1/4 3.63 Chicago (Mar) Wheat 2.70 1/2 Up 2 3.30 Chicago (Mar) Corn 2.15 Up 1 1/4 2.76 Chicago (Mar) Soybeans 5.28 Up 3 6.69 1/4

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Hay And Straw Sales Will Start At 10 A.M. Every Wed.

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WED	FEB 3	WINROSS, HESS, FARM TRAC & TOYS	6:30 PM
FRI	FEB 12	TRACTORS, FARM EQ & SUPPLIES	9 00 AM
WED	MAR 3	WINROSS, HESS, FARM TRAC & TOYS	6:30 PM
FRI	MAR 12	TRACTORS, FARM EQ & SUPPLIES	9 00 AM

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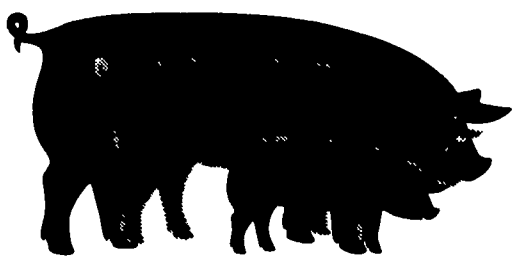

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•BOARS
•SOWS
•CULL PIGS

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Wednesday: 7:00 -11:00 A.M.
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NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

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MONDAY

SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc See them weighed, sold and pickup your check

10:00 A.M.
HORSES
MULES

9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY

BEEF AUCTION 10:00 A.M.

BULLS, STEERS, BEEF COWS

1:00 P.M.
STOCKERS & FEEDERS

10:00 A.M.
GOATS, SHEEP
CALVES

WEDNESDAY

HEIFER SALE 10:30 A.M.
COW SALE 12:00 NOON

HEIFERS BULLS

DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

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Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
Ken Smoker - 610-593-2123

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Jan 20, 1999

USDA-OK Dept Ag Market News
Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Feeder cattle over 700 lbs 1.00-2.00 higher; lighter weights steady. Demand very good for feeders; good for stockers and calves. Quality average to attractive. Weigh-ups gaunt to moderately full. Feeder cattle and calves in mostly medium to fleshy condition, few thin calves. Cattle carrying considerably more wheat flesh than last week. Dry weather conducive to excellent gains on wheat and rye pastures. Slaughter cows steady to 1.00 lower. Slaughter bulls 2.00 lower. Demand good from packers. Demand good for second and third trimester replacements; demand light for short breds. Total of 735 cows and bulls with 75 percent to packers. Receipts this week 14,325; last week 13,280; last year 10,725. Supply consisted of 58 percent yearlings over 600 lbs; 37 percent calves under 600 lbs; 5 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 325 lbs 106.00; 350-400 lb (375 lb) 96.00-102.50 (99.70); 400-450 lbs (428 lbs) 92.50-98.50 (95.53); 450- 500 lbs (473 lbs) 86.25-95.00 (90.09); 500-550 (537) 83.00-89.00 (86.06); 550-600 (579) 78.00-84.50 (79.56); 600-700 lbs (650 lbs) 72.00-78.75 (75.20); 700-800 lbs (750 lb) 70.00-76.25 (73.27); 800-850 lbs (820 lbs) 68.50-73.75 (72.05); 850-900 lbs (868 lbs) 67.25-70.00 (68.97); 900-1000 lbs (950 lbs) 65.00-69.50 (66.76); 1035 lbs 63.75. Holstein: Large 2 500-600 lbs 54.00-56.00; 600-800 lbs 54.75; 850-900 lbs 50.75-52.00.

Feeder Heifers: Medium and Large 1 350-400 lbs (375 lbs) 79.00-87.00 (83.60); 400-450 lbs (428 lbs) 76.50-85.00 (79.92); 450-500 lbs (472 lb) 73.00-79.00 (75.97); 500-600 lbs (550 lbs) 71.00-78.50 (73.82); 600- 700 lbs (650 lbs) 67.75-73.25 (70.57); 700-800 lbs (750 lbs) 66.00-70.25 (67.88); 800-900 lbs (850 lbs) 63.00-66.75 (64.74).

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress *Brk 45 75-80% 875-1775 31.00-34.00 33.00-35.75 28.50-30.75 *Bnr 104 80-85% 875-1450 31.00-34.00 33.50-37.00 28.50-30.00 Lean 267 85-90% 825-1450 29.50-32.50 32.75-36.00 26.75-30.25 Light 52 85-92% 600-850 28.00-29.00 24.00-27.00

*Brk=Breakers (fat cows), *Bnr=Boners (smooth cows)

Slaughter Bulls: Head Weight Average Dress High Dress Low Dress Y.G. 1-2 30 1450-2150 45.00-46.50 47.00-50.00 36.50-43.50

Estimated dressed cost at Oklahoma National Stockyards: Lean 67.95, light carcasses 66.30; Boners 66.20; Breakers 63.30. Bulls 81.25.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price 3-6 yrs old 925-1375 6-8 months Hi quality 525.00-625.00 2-6 yrs old 825-1150 4-7 months Avg quality 420.00-495.00 3-6 yrs old 900-1100 2-3 months Avg quality 320.00-390.00 7-8 yrs old 1050-1250 4-7 months Avg quality 375.00-420.00

Westminster Livestock Auction

Hagerstown, Md.
January 19
Report supplied by auction

SLAUGHTER COWS: 96 HEAD. UTILITY 33.00-36.50; LOW DRESSING 31.00-33.00; HIGH DRESSING TO 40.75; CANNERS 30.00-34.00, SHELLY 29.00 DOWN.

BULLS: 6 HEAD. YG#1 1600 LBS. AT 47.00; YG#2 1100-1300 LBS. 39.00-45.00.

FED STEERS: 26 HEAD, 1.00-2.00 HIGHER. HIGH CHOICE 1200-1400 LBS. 65.00-66.25; CHOICE #1-3 1100-1450 LBS. 61.50-63.50; LOW CHOICE 57.00-60.00; HIGH CHOICE HOLSTEINS 58.00-59.00.

FED HEIFERS: 7 HEAD. HIGH CHOICE AND PRIME 1100-1350 LBS. 63.25-66.00; LOW CHOICE HOLSTEINS 1200 LBS. TO 47.25.

VEAL CALVES: 132 HEAD. LOW CHOICE 250-350 LBS. 64.00-67.00; CULLS 85-110 LBS. 20.00-26.00, 60-85 LBS. 15.00-23.00.

FARM CALVES: HOLSTEIN BULLS 20.00 HIGHER. #1 95-120 LBS. 90.00-113.00; 88-94 LBS. 60.00-87.00; #2 95-120 LBS. 40.00-85.00; 88-94 LBS. 30.00-55.00; HOLSTEIN HEIFERS #2 85-90 LBS. TO 100.00; BEEF X BULLS TO 72.00; HEIFERS TO 60.00.

BUTCHER HOGS: 44 HEAD, 3.00-5.00 HIGHER. #1&2 225-265 LBS. 32.00-34.00; #1&3 280-350 LBS. 35.00-37.50, 200-250 LBS. 27.00-30.00.

SOWS: FEW OFFERED.

BOARS: 500 LBS. TO 5.50; 240 LBS. TO 11.50.

STOCK CATTLE: 96 HEAD. STEERS 300-500 LBS. 61.00-72.00; 500-700 LBS. 58.00-72.00; 700-900 LBS. 52.00-58.00; HOLSTEINS 600 LBS. TO 55.00.

HEIFERS: 300-500 LBS. 59.00-70.00; 500-600 LBS. 56.00-72.00; 600-850 LBS. 49.00-55.00.

BULLS: 200-400 LBS. 70.00-80.00; 400-600 LBS. 65.00-79.00; 600-700 LBS. 45.00-58.00; 700-900 LBS. 45.00-50.00.

SHEEP: 14 HEAD. 35.00-43.00; YEARLINGS 56.00-62.00.

LAMBS: 104 HEAD. HIGH CHOICE TO PRIME 100-125 LBS. 63.00-71.50, 75-95 LBS. 72.00-85.00, 60-75 LBS. 88.00-100.00, 135-160 LBS. 49.00-61.00.

GOATS: 79 HEAD. LARGE 70.00-83.00, 1 AT 135.00; MEDIUM 50.00-70.00; SMALL 20.00-40.00.

PIGS AND SHOATS: 126 HEAD. BY THE HEAD, 20 LBS. TO 10.00; 40 LBS. TO 12.00; BY THE LB. 35-50 LBS. 24.00-30.00; 50-75 LBS. 25.00-29.00; 100-140 LBS. 20.00-25.00; 150-195 LBS. 19.00-26.00.

BOARS: 500 LBS. TO 5.50; 240 LBS. TO 11.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 20, 1999
Report Supplied By Auction

135 DAIRY COWS, 133 HEIFERS, 18 BULLS. MARKET STRONGER.

LOCAL FRESH COWS 425.00-1550.00, 1 AT 1725.00.

FRESH HEIFERS 600.00-1525.00.

LOCAL SPRINGERS 635.00-1300.00.

UPSTATE LOADS FRESH 1225.00-1775.00.

BETTER FRESH COWS 1600.00-1775.00, 25 HEAD PUREBREDS 925.00-2000.00.

LOAD OF CANADIAN FRESH 1200.00-1725.00.

SPRINGING HEIFERS LARGE 1175.00-1375.00, SMALL 450.00-910.00.

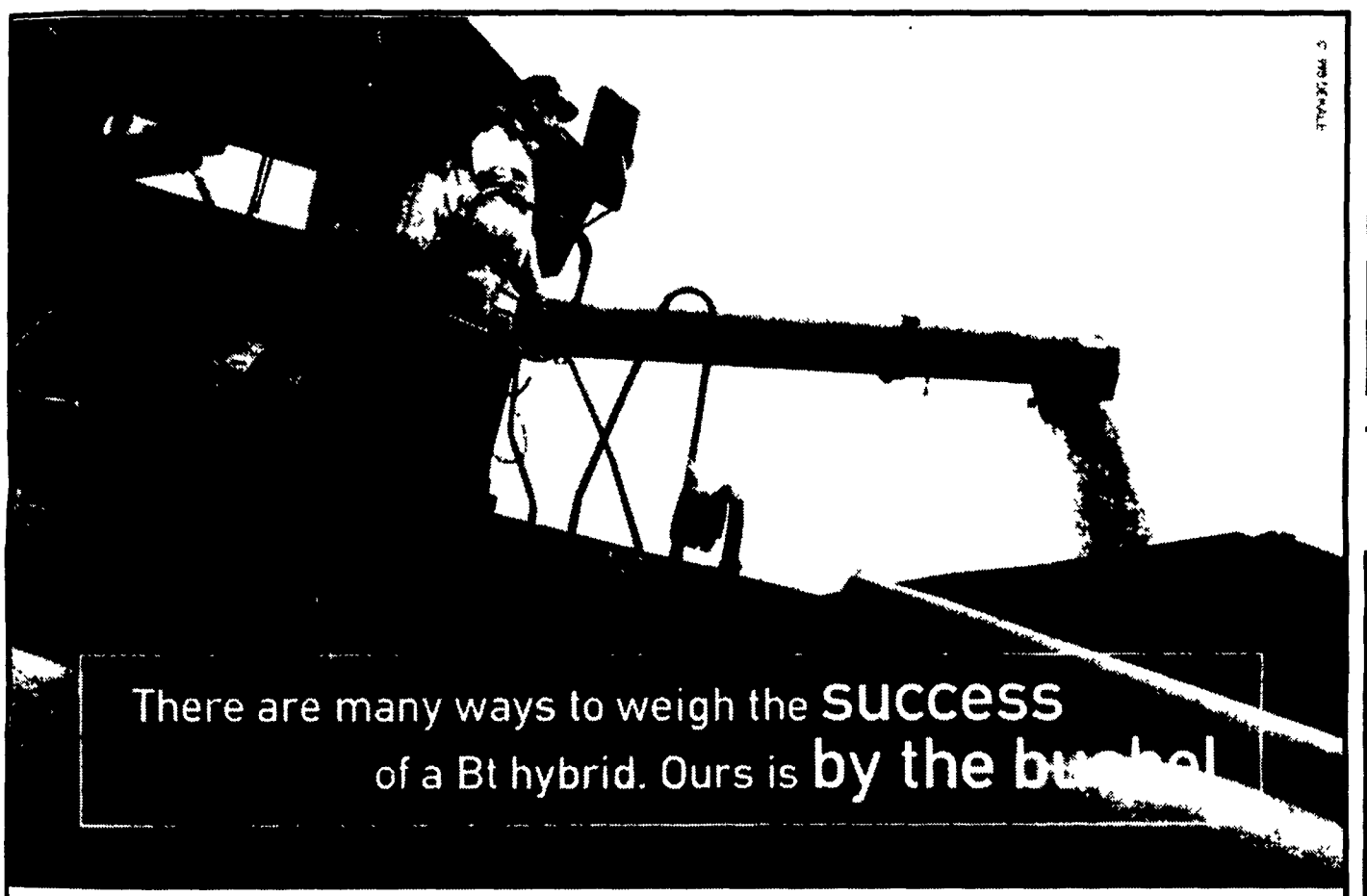
SHORT BRED HEIFERS 700.00-1075.00.

REGISTERED HEIFERS 1200.00-1600.00.

OPEN BREEDING AGE HEIFERS 635.00-735.00.

SMALL OPEN HEIFERS 325.00-610.00.

BULLS 360.00-775.00, PUREBREDS 210.00-800.00.



NEW DK580BtY 108RM
YieldGard® Bt trait for European and Southwestern corn borer protection / Excellent yield for maturity / Very good drydown, stalks, roots

NEW DK595BtY 109RM
YieldGard® trait protects against European and Southwestern corn borers / Outstanding yields / Fast drydown / Good choice for top producing soils

NEW DK589BtY 108RM
YieldGard® Bt trait for European and Southwestern corn borer protection / Features moderate ear flex / Adapted to all soil types and performs best after soybeans

NEW DK618BtY 111RM
YieldGard® Bt trait for European and Southwestern corn borer protection / Flowers early / Tolerates heat during grain fill / Widely adapted to environmental and planting conditions

The fact is, elite DEKALB Bt hybrids have returned up to six bushels an acre more than competitive Bt hybrids – plus or minus four days relative maturity. They're consistently drier. Consistently more stress tolerant. Consistently higher yielding. Best of all, for 1999 your hardworking DEKALB dealer has an even wider lineup of elite Bt hybrids to offer you. For more information, call your DEKALB dealer.

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HYDRO COW FLOTATION
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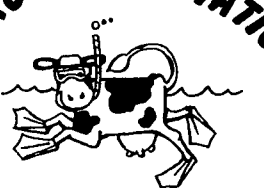
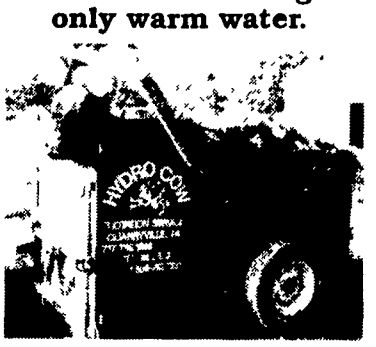


With the Hydro Cow Flotation System you can float a down cow back onto its legs harmlessly without using clamps, belts or chains. The Hydro Cow is a natural way to get a cow back on its legs using only warm water.



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717-786-8550 Evenings

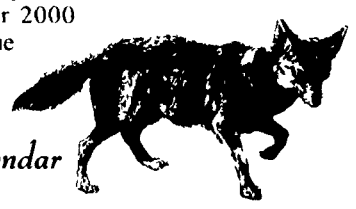
The OLD FARMER'S THIS WEEK WITH ALMANAC

JANUARY 25-31, 1999

FULL OLD MOON, JAN. 31.

A LUNAR BEGINNING

The new year began with a full Moon on the first of January, called the Full Wolf Moon for those hungry wolves that howl in the snow. This week, January signs off with a second bold illumination, the Full Old Moon of January 31, which is called a "blue Moon" for being the second full Moon within a month. March 1999 will also have two full Moons (Full Crust and Full Worm), but February has no full Moon this year, and the year 2000 won't have any blue Moons at all.



Two full Moons in a calendar month bring on flood.

TIP OF THE WEEK

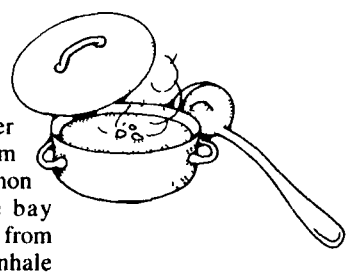
☞ **Steam vaporizers and ultrasonic humidifiers are less apt than the cool mist variety to spread bacteria.**

COLD PREVENTION SOUP

4 cups chicken broth
1 tablespoon minced garlic
ground pepper, to taste
1 bay leaf
juice of 1 lemon

the steam — sure relief when a cold is coming on!

Makes 4 servings.



Combine all ingredients except the lemon juice in a saucepan and simmer briefly. Remove from heat and add the lemon juice. Remove the bay leaf and sip the soup from a mug so you can inhale

The OLD FARMER'S WEATHER PROVERBS

If sunset on Sunday is cloudy, it will rain before Wednesday.

If on Friday it rain, twill on Sunday again; if Friday be clear, have for Sunday no fear.

A January spring is worth naething.

Much rain in January, no blessing to the fruit.

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(Printed in the U.S.A.)
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N.Y., NY 10016
(212-293-8500)

New Holland Sales Stables

Report Supplied By USDA
Monday, Jan. 18

	Calves	Sheep	Goats
Today	229	727	907
Last Week	262	1163	634
Last Year	230	1427	1309

CALVES: COMPARED TO THURS.'S AUCTION, VEALERS SOLD 1.00-2.00 HIGHER AND SLAUGHTER CALVES WERE FULLY STEADY. HOLSTEIN BULL FARM CALVES WERE STEADY TO 15.00 LOWER THAN THURS.'S ACTIVE MARKET AND HEIFERS WERE STEADY IN A LIGHT TEST.

VEALERS: GOOD AND CHOICE 70-110 LBS. 18.00-24.00. STANDARD AND LOW GOOD 60-90 LBS. 11.00-20.00.

SLAUGHTER CALVES: GOOD AND CHOICE 200-350 LBS. 85.00-95.00; 350-500 LBS. 65.00-80.00. STANDARD 300-600 LBS. 40.00-65.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 80.00-124.00. PLAINER TYPE BULLS 80-115 LBS. 40.00-80.00. FEW HOLSTEIN HEIFERS 80-115 LBS. 140.00-196.00.

SHEEP: COMPARED TO THURS., WOOLED SLAUGHTER LAMBS OVER 80 LBS. SOLD 5.00 HIGHER; LIGHTWEIGHTS AND NEW CROP LAMBS TRADED STEADY TO WEAK. SLAUGHTER EWE PRICES WERE STEADY TO 5.00 HIGHER.

SLAUGHTER LAMBS: NEW CROP CHOICE AND PRIME 2-3 30-50 LBS. 125.00-185.00; 50-90 LBS. 105.00-125.00. WOOLED CHOICE AND PRIME 2-3 45-80 LBS. 100.00-115.00; 80-110 LBS. 80.00-105.00; 110-140 LBS. 70.00-80.00. GOOD AND CHOICE 45-80 LBS. 75.00-100.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 40.00-65.00. UTILITY AND GOOD 1-3 35.00-50.00. AGED BUCKS 200-280 LBS. 30.00-45.00.

GOATS: BY THE HEAD, LARGE BILLIES 100.00-125.00, FEW TO 155.00, MEDIUM 70.00-125.00; CHOICE AND PRIME MUTTON 75.00-95.00; LARGE NANNIES 60.00-80.00, MEDIUM 40.00-60.00; CHOICE AND PRIME YEARLINGS 60.00-90.00; CHOICE AND PRIME KIDS 40.00-66.00, GOOD 20.00-40.00.

Four States Livestock

Hagerstown, Md
January 20, 1999
Report supplied by Auction

SLAUGHTER COWS: 112 HEAD, 1.00-2.00 LOWER. UTILITY 34.00-37.50; HIGH DRESSING 38.00-40.25; CANNERS 30.00-34.00; SHELLY 30.00 DOWN.

BULLS: 3 HEAD. YG#1 1700-2000 LBS. 43.75-46.75; YG#2 1280 LBS. AT 40.00.

FED STEERS: 33 HEAD; ACTIVE, 1.00 HIGHER. HIGH CHOICE TO PRIME 1200-1450 LBS. 63.75-65.50; CHOICE #1-3 60.50-63.00; LOW CHOICE 58.00-60.00; STANDARD 1100-1250 LBS. 48.00-51.00.

FED HEIFERS: 15 HEAD. HIGH CHOICE TO PRIME 1100-1375 LBS. 64.00-66.25; CHOICE #1-3 60.00-63.75; 900-1050 LBS. 55.50-60.75; LOW CHOICE HOLSTEINS 1300 LBS. AT 46.75.

VEAL CALVES: 135 HEAD. CULLS 85-110 LBS. 24.00-30.00, 60-80 LBS. 16.00-24.00.

FARM CALVES: HOLSTEIN BULLS STEADY, SPOTS 5.00 HIGHER. #1 95-120 LBS. 85.00-115.00, FEW TO 120.00; 88-94 LBS. 50.00-80.00; 125-135 LBS. TO 77.00; HOLSTEIN HEIFERS #1 90-120 LBS. 150.00-190.00; #2 75-90 LBS. 50.00-100.00; BEEF X BULLS 50.00-75.00; HEIFERS TO 60.00.

BUTCHER HOGS: 41 HEAD. #1&3 225-260 LBS. TO 27.50; 200-225 LBS 24.00-27.00; 1 LOT 284 LBS. AT 25.00; 300-375 LBS. 25.00-31.00.

SOWS: 400-650 LBS. 21.00-22.00, THIN 12.00-15.00.

STOCK CATTLE: 112 HEAD, ACTIVE; BIDDING PRICES HIGHER. STEERS MED. AND LRGE. FRAME 74.00-86.00; 400-600 LBS. 68.00-81.50; 4 HEAD 650 LBS. AT 69.50.

HEIFERS: MED. AND LARGE FRAME 300-500 LBS. 65.00-73.00, 500-700 LBS. 58.00-68.00.

BULLS: MED. AND LARGE FRAME 200-400 LBS. 75.00-82.00; 400-600 LBS. 63.00-72.00; 600-800 LBS. 52.00-65.00.

DAIRY REPLACEMENTS: 28 HEAD. LARGE SPRINGERS 960.00-1250.00; MEDIUM 650.00-975.00; SMALL 500.00-650.00; FRESH 535.00-725.00; SMALL HEIFERS 180.00-325.00; MEDIUM 380.00-525.00; LARGE OPEN 585.00-650.00; HOLSTEIN BULLS LARGE 650.00; SMALL TO MED. 350.00-520.00.

GOATS: 35.00-76.00.

PIGS AND SHOATS: 76 HEAD. BY THE HEAD, 30-45 LBS. 11.00-16.00; 45-60 LBS. 15.00-20.00.

LAMBS: 7 HEAD. 90-110 LBS. 69.00-77.00; 70-90 LBS. 85.00-91.00.

St. Louis Cattle, Hogs

Springfield IL.
Tuesday, January 19, 1999
USDA-IL Market News Service Farmers Livestock Marketing Assoc. Greenville Illinois

No report on Monday slaughter cattle trading due to no reporters available.

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9:00 AM - 3:00 PM

Featuring

Dr. Gary Pusillo, Board Certified Animal Nutritionist
Tom Levar, Soil Ecologist
Glenn Shirk, Lancaster County Dairy Extension Agent
Don Weaver, Wayne Knerr, Maurice Sinam, Ed Koncle

Topics Include

- **Meeting needs of replacement heifers and dry cows**
- **Managing soil nutrition for maximum production**
- **Herd health through proper nutrition**
- **Well managed dariy farms lead to profitability**

Lunch and Instructional Materials Provided
Reservations required by noon Monday, Jan. 25

Contact

Homestead Nutrition	Cochranville Ag Service	Elvin Ranck	Steve Lantz
Don Weaver	Melvin & Merlin Stoltzfus	Mifflintown, PA	Leola, PA
New Holland, PA	Cochranville, PA	1-717-436-9142	1-717-656-6648
1-717-354-4398	1-610-869-9627		

Seminar Sponsored by
AgRestore, P.L. Rohrer, Inc., and Homestead Nutrition

VIRGINIA CATTLE & HOGS

Virginia Feeder Sales

Richmond, VA
Tue Jan 19, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Northern Virginia Livestock Summary Including Orange, Rockingham, Shenandoah, Staunton Union And Winchester Virginia for the Week of January 11-16, 1999

Feeder Cattle 1069 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 300-400 72.00 - 85.00 ----- 65.00 - 74.00 400-500 72.00 - 85.00 65.00 - 72.00 63.00 - 75.00 500-600 70.00 - 85.00 62.50 - 71.00 66.00 - 76.00 600-700 63.00 - 76.00 61.00 - 69.00 60.50 - 72.00 700-800 59.25 - 70.00 59.00 - 63.00 60.00 - 66.00 800-900 59.75 - 68.25 ----- -----

Holstein Steer Med&Lge 2 300-500 56.00 500-700 50.50 900-1100 40.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 64.00 - 72.50 ----- ----- 300-400 62.00 - 75.00 57.50 63.00 - 69.00 400-500 60.75 - 74.50 ----- 50.00 - 66.50 500-600 56.50 - 68.50 52.10 - 56.00 50.50 - 57.00 600-700 61.00 - 65.00 ----- 55.75 - 65.00 700-800 55.00 - 62.00 ----- ----- 800-900 57.00 - ----- 52.00 - 54.75

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- 61.50 - 65.50 65.50 - 70.00 300-400 70.00 - 84.50 ----- ----- 400-500 70.00 - 84.00 63.00 - 66.00 70.00 500-600 67.00 - 77.00 ----- ----- 600-700 59.00 - 66.00 53.50 49.50 - 54.00 700-900 55.00 --

Slaughter Cattle 318 Head

Slaughter Cows 297 Head Breaking Utility and Commercial 2-4 32.00 - 40.50 Cutter and Boning Utility 1-3 28.00 - 41.75 Canner and Low Cutter 1-2 25.00 - 33.50

Slaughter Bulls 11 Head Yg 1-2 900-1300 Lbs 36.00 - 44.00 Yg 1-2 1300-1600 Lbs 37.25 - 46.50 Yg 1-2 1600 Lbs and over 42.00 - 46.00

Slaughter Calves and Vealers 10 Head Calves Good and Choice 250-500 Lbs 62.00 - 68.00

Baby calves returned to farms 46 head newborn to 4 weeks 4.00-42.50 per head. Over 100 lbs 24.00-86.50 per cwt.

Lambs Total Receipts 257 Head Slaughter Lambs 155 Head New Crop Choice Few Prime 1-2 Few 3 99-105 lbs 81.75 - 83.10 Wooled Choice and Prime 3-4 113 lbs 69.35 Choice Few Prime 1-2 Few 3 95-114 lbs 77.35 - 80.25 Good and Few Choice 1-2 87 lbs 84.50 Feeder Lambs 77 Head Medium and Large Frame 1-2 70-85 lbs 84.00 - 90.00 Medium and Large Frame 1-2 60-70 lbs 85.00 - 93.00 Slaughter Ewes and Rams 25 Head Ewes Choice 2-4 27.00 Utility and Good 1-3 28.00 Cull and Low Utility 1-2 37.50

Richmond, VA
Tue Jan 19, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Southwest Virginia Livestock Summary Including Hollins, Tri-State and Wytheville, Virginia for the week of January 11-16, 1999

Feeder Cattle 787 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 84.00 - 104.00 ----- ----- 300-400 80.00 - 100.00 ----- ----- 400-500 74.00 - 90.00 65.00 - 70.00 67.00 - 79.00 500-600 70.00 - 78.00 62.00 - 73.00 63.00 - 74.00 600-700 61.00 - 69.00 ----- 65.00 - 68.50 700-800 63.00 - 66.50 ----- ----- 800-900 60.00 - 61.50 ----- -----

Holstein Steer Med&Lge 2 900-1100 45.00 1100+ 39.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 77.00 - 83.00 ----- 67.50 - 69.00 Few 62.00 - 65.00 ----- ----- 300-400 64.00 - 72.00 54.00 - 56.00 63.00 - 70.00 400-500 63.00 - 76.50 53.00 - 64.00 63.00 - 70.50 500-600 57.00 - 70.00 ----- 59.00 - 68.00 600-700 57.00 - 65.00 ----- ----- 700-800 50.00 - 63.00 ----- -----

Bulls Med&Lge 1 Small 1 Med&Lge 2 300-400 78.00 - 91.00 ----- 73.00 - 75.00 400-500 69.50 - 78.00 ----- 62.00 - 69.00 500-600 64.00 - 73.50 55.00 - 59.00 60.00 - 67.00 600-700 55.00 - 67.00 ----- -----

Slaughter Cattle 183 Head

Slaughter Cows 172 Head Breaking Utility and Commercial 2-4 31.50 - 39.00 Cutter and Boning Utility 1-3 31.50 - 40.00 Canner and Low Cutter 1-2 25.00 - 32.00

Slaughter Bulls 11 Head Yg 1-2 900-1300 lbs 41.00 Yg 1-2 1300-1600 lbs 40.00 - 44.25 Yg 1-2 1600 lbs and over 36.75 - 48.50

Baby calves returned to farms 7 head newborn to 4 weeks 18.00-37.50 per head.

Richmond, VA
Tue Jan 19, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Central and Southeast Virginia Livestock Summary Including Southside (Blackstone) and Lynchburg Virginia for the week of January 11-16, 1999

Feeder Cattle 576 Head

Steers Small 1 Med&Lge 2 300-400 ----- 86.00 - 87.50 400-500 65.00 - 70.

Some markets not available due to the holiday

00 ----- 500-600 55.00 - 66.50 -----

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- ----- 66.00 - 80.00 300-400 ----- 55.00 - 60.00 65.00 - 71.50 400-500 ----- 58.50 - 62.00 63.00 - 65.00 500-600 ----- 52.00 - 55.50 58.00 - 59.50 600-700 ----- ----- 50.00 - 59.00 700-800 51.00 - 51.50 ----- 44.00 - 45.00

Bulls Med&Lge 1 Small 1 Med&Lge 2 300-400 ----- 55.00 - 70.00 74.00 - 82.00 400-500 78.00 50.00 - 69.00 69.00 - 79.50 500-600 ----- 58.00 - 64.00 67.50 - 72.00 600-700 63.50 - 64.00 56.00 - 59.00 58.50 - 63.50 700-900 ----- ----- 45.00 - 56.50

Slaughter Cattle 292 Head

Slaughter Cows 261 Head Breaking Utility and Commercial 2-4 25.00 - 32.25 Cutter and Boning Utility 1-3 24.50 - 32.00 Canner and Low Cutter 1-2 16.00 - 26.00

Slaughter Bulls 31 Head Yg 1-2 900-1300 lbs 30.00 - 41.00 Yg 1-2 1300-1600 lbs 38.00 - 42.00 Yg 1-2 1600 lbs and over 38.00 - 45.75

Cows returned to farms 28 head - Medium 1, Large 2 and Large 1, 850-1200 lbs 28.00-38.00 per cwt. Cows with calves at side 10 Pairs - Medium 1, Large 2 and Large 1, 800-1100 lbs cows 25.50-39.50 per cwt, calves 55.00-81.00 per cwt with one pair at 650.00. Baby calves returned to farms 10 head newborn to 4 weeks 24.00-27.00 per head. Over 100 lbs 36.00-56.00 per cwt.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
January 18

STOCK BULLS AND STEERS (200-500 LBS.) 50.00-68.00.

STOCK HEIFERS: 36.00-58.00.

SLAUGHTER STEERS: GOOD TO CHOICE 55.00-63.00; MEDIUM TO GOOD 47.00-54.50, HEAVY CHOICE OVER 1450 LB. 50.00-55.00.

HOLSTEIN STEERS: HEAVY CHOICE 36.00-49.50, LIGHT 35.00-41.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 55.00-62.25; MEDIUM TO GOOD 45.00-54.50.

BULLS: HEAVY 37.00-48.50, LIGHT 35.00-43.50.

COWS: UTILITY (HOLSTEIN) 33.00-39.00, COMMERCIAL TO GOOD 28.00-32.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-68.00, MEDIUM TO GOOD 20.00-47.00.

BOB CALVES: 28.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 112.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 200.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 90.00.

HOGS: TOP QUALITY UP TO 34.50; HEAVY UP TO 31.00; LIGHT UP TO 27.00.

SOWS: 10.00-18.75.

LAMBS, LIGHT AND FEEDER LAMBS, NONE AVAILABLE.

SHEEP: NONE AVAILABLE.

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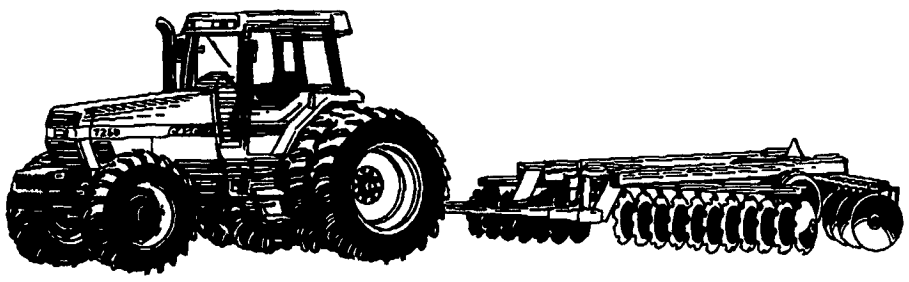

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Lancaster Farming

OPINION

Government Charity For Hog Farmers

Last week U.S. Ag Secretary Dan Glickman outlined ways the U.S. Department of Agriculture will assist struggling small hog producers with approximately $50 million in direct cash payments. Later in the week, Vice President Al Gore announced that the department would make such payments. The adminstration announced that it was "committed to doing everything we can and using every authority we have to help stuggling American family farmers."

Heaven knows the hog farmers need help. And they will appreciate any monies that are sent their way. Many hog farmers have already taken such losses that $5 per head sold the last six months of 1998 will not be enough to bring them back to solvency. That's why our enthusiasm for this supposed relief is somewhat two-sided.

We are happy the farmers have some money made available to them. But the idea of a direct hand-out from government somehow speaks of a public relations program for government and a charity program for the hard-working hog farmers we know, who may very well resent being put in the position of needing this benevolence.

The resentment may be even more pronounced when they realize their local truckers to the packing houses are needing to wait in line because caravans of trucks from Canada have filled the unloading chutes.

Maybe Gore, Glickman, and company should protect our farmers at the nation's borders like governments are suppost to do and let the resulting profitable markets do for our farmers what these markets will do if they are not flooded by imports.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Select Corn Hybrids

Dr. Greg Roth, Penn State Extension Agronomist, offers the following suggestions to help farmers select the best corn varieties available for use on their farms. He suggests spending time looking at performance studies of varieties sold in the area. Penn State and many other universities conduct performance studies each year and publish the results.

Penn State results are available at your county cooperative extension office. Not all varieties are in the study each year. Many good varieties will not appear in these university controlled studies. Dr. Roth cautions against using on farm, non replicated strip trails as the only information in making a selection.

If the strip plot data is available from several locations and has included some of the varieties used at the university test sites, the data now becomes more reliable. It is also a good idea to see the performance of the variety for at least three years.

To Look At Life Insurance

Life insurance, wisely planned, may make a valuable contribution to a family's economic security, according to Dr. Robert Thee, Lancaster County Extension Family Resource Agent. When insurance policies are not wisely planned and not well coordinated to meet family needs, the costs may become an excessive drain on a family's finances. It is a protective measure, and it may be a way to build savings. Families usually purchase life insurance for financial protection.

If an insured wage earner dies, the insurance money may provide financial security for the surviving family members. When both husband and wife are wage earners, life insurance may be needed for both. If there are young children to be cared for, a full time homemaker may consider life insurance.

The type and amount of financial protection a family needs from life insurance will be determined by family income, other resources available, family plans, size and composition of the family and stage in the family life cycle. Life insurance needs change with time.

A typical family's needs begin when the first child is born and reaches a maximum when the last child is born. The insurance need drops to zero several years before expected retirement age.

To Be Aware Of Manure Gas

A confined space hazard that often claims multiple victims before anyone realizes there is a hazard is manure gas. Manure pits can be oxygen deficient, toxic and explosive. There are four dangerous gases often present in manure pits that are of primary concern: hydrogen sulfide, carbon dioxide, ammonia and methane. Remember:

1. Never enter a manure pit alone.
2. Label manure pit and storage areas to warn of gas hazards
3. Obtain and use monitoring equipment to determine the levels of gases present. and
4. If entrance is necessary, a self contained breathing apparatus must be worn by someone trained in its use.

A safety harness should be worn and monitoring should continue while someone is in the manure storage area. By following these simple safety rules, you can prevent the loss of loved ones.

Feather Prof.'s Footnote: "Victory is what happens when ten thousand hours of training meet with one moment of opportunity."

FARM CALENDAR

Saturday, January 23

Cornell Maple Production School, extension office, Towanda, 9 a.m.

Crop Management School, Luzerne County Farm Service Agency, 9 a.m.-12:30 p.m.

Sunday, January 24

Monday, January 25

Adams County Corn Growers Conference, York Springs Fire Hall, York Springs, 9:30 a.m.-3 p.m.

Farm Records Made Easy Workshops, York extension office, 10 a.m.-3 p.m., also Jan. 26 and Jan. 28.

Delaware Farm Bureau Public Forum, Farmington Fire Hall, 7 p.m.

Northeastern Pa. Maple Syrup Producers' Association Annual Meeting and Dinner, Bethany Methodist Church Hall, Bethany, 10:15 a.m.-3:30 p.m.

State Soil Conservation Committee meeting, Holiday Inn, Annapolis, Md.

Tuesday, January 26

Mid-Atlantic Fruit and Vegetable Growers Convention, Hershey Lodge and Convention Center, Hershey, thru Jan. 28.

Pa. DHIA Delegate Meeting, Gap Diner, Gap, 9:30 a.m.-3 p.m.

Corn Clinic, Kauffman Community Center, 9 a.m.-2:45 p.m.

Dairy Day, Mercer County Extension Center, 9:30 a.m.-3 p.m.

Forage Clinic, Garden Gate Restaurant, Prospect, 9:30 a.m.-3 p.m.

Quality Assurance Meeting, Mercer County Extension Center, 7:30 p.m.

Chester County Crops Day, East Brandywine Fire Hall, Guthriesville.

Mercer County Dairy Day, Mercer Extension Center, 9:30 a.m.-3 p.m.

Dairy Futures meeting, Williamsburg Farm Show Building, 10 a.m.-2- p.m.

Wednesday, January 27

Cooperative Director Institute, Nittany Lion Inn, State College, thru Jan. 29.

Pa. DHIA Delegate Meeting, Blue Mountain Diner, Shartlesville, 9:30 a.m.-3 p.m.

York County Corn Clinic, 4-H Center, Bair Station, 8:30 a.m.-2:30 p.m.

Lehigh and Northampton Crops Day, Schnecksville Grange Hall, 9 a.m.-3 p.m.

Beef Quality Assurance Meeting, Alwine Civic Center, 7 p.m.

Alternative Ag Substitute Crop Production Module, Lebanon Valley Ag Center, 1 p.m.-3:30 p.m.

Thursday, January 28

Bucks-Montgomery Crops Day, Family Heritage Restaurant, Franconia.

Lancaster Chamber of Commerce and Industry Sixth Annual Farm Financial Management School, Eden Resort and Conference Center, Lancaster, 9 a.m.-4 p.m.

Act 6 Nutrient Management Certification and Plan Writing Seminar, Columbia County Ag and Human Services Center, Bloomsburg, 9 a.m.-3:30 p.m., also Feb. 4 and Feb. 11.

Wayne County Grazing Kickoff, Wayune County Cooperative Extension office, Honesdale, 10:30 a.m.-12:30 p.m.

Dairy, Day, Ulysses Bank, 10 a.m.-3 p.m.

Beef Quality Assurance meeting, Fayette County Fairgrounds, 7 p.m.

EAYF Mentoring Program, Ephrata High School, 11 a.m.-1 p.m.

Westmoreland Dairy Day, Alwine Civic Center, 10 a.m.

Friday, January 29

Cecil County Farmers Breakfast, Schaefer's Canal House, Chesapeake City.

Core Pesticide Updte, Mercer County extension office, Mercer.

(Turn to Page A37)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

AN INVITATION TO BEAUTY

January 24, 1999

Background Scripture:
Matthew 18:6-35
Devotional Reading:
Psalma 103:6-14

Simon Peter must have been feeling rather self righteous when he asked Jesus, "Lord, how often shall my brother sin against me, and I forgive him? As many as seven times? How magnanimous for Peter to suggest as many times as all that! "Seven times," a revered biblical number; surely it represented the limits of human forgiveness!"

Matthew doesn't tell us Peter's reaction to Jesus' response, but I imagine he was shocked to hear Jesus say, "I do not say to you seven times, but seventy times seven" (Matt. 18:21.22). Peter had apparently felt that he was being the soul of mercy by suggesting as many as seven times, but seventy times seven, 490 times! Incredible!

Even more inconceivable was the realization that Jesus was not setting a numerical limit. He was not suggesting that we must forgive others at least 490 times. "Seventy times seven" is Jesus' way of saying that forgiveness has no limits for others or ourselves.

Actually, we, not others, are the ones most likely to benefit from Christ's obliteration of limits. Most of us think that we can live well within those limits. After all, 490 is a big, big number. But it is never big enough to cover our sins. Whether we realize it or not, we better all hope that God doesn't stop his pardons at 490. We need the infinite reaches of his grace, not quotas.

ALL NEED MERCY!

One reason is our blindness to our own sins and need for forgiveness. I think of the woman who sat for a portrait and warned the artist to "do me justice." The artist's reply was withering: "Madam, what you need is not justice, but mercy!" And so do we all.

Jesus' parable probably applied to each of the disciples, just as it probably applies to me and all my readers. The servant who owed the king 10,000 talents was blind to his own sins. Having received mercy for his own indebtedness, he looked upon his own debtors without mercy. So, on a very practical level, Jesus tells us, we must forgive if we expect to receive forgiveness. Thus George Herbert writes: "He who cannot forgive breaks the bridge over which he himself must pass he would ever reach heaven; for everyone has need to be forgiven."

In his biography of John Newton, Bernard Martin tells of a time when a neighboring pastor "being in liquor" was burned to death when he accidentally set some curtains on fire. Instead of denouncing the moral failure of one who should have been a positive example, Newton wrote: "Lord, may I remember thy patience toward me when I drank down iniquity. *Why was I not surprised in my sins and hurried to judgment!"* Many of us could wonder as Newton did and say. "There, but for the grace of God, go I!"

'I WAS WRONG!'

Someone once told me that he had only two problems with forgiveness: "Getting it and giving it!" I thought surely he was wrong, for "getting" forgiveness did not seem to be all that difficult. Perhaps like Heinrich Heine I assumed that "God will pardon me; that's his business." What I learned subsequently was that "getting" forgiveness may be difficult because I am reluctant to acknowledge my need for it. The words, "I was wrong; I'm sorry; please forgive me," are some of the hardest words in the English language.

Our need to forgive goes beyond the practical *quid pro quo* level cited above. Forgiving is good for us, not just because it makes God's forgiveness of us more likely, but because we are better off for having given it. Hannah More says, "A Christian will find it cheaper to pardon than to resent. Forgiveness saves the expense of anger, the cost of hatred, the waste of spirits." No matter how justified we may be in our resentment, holding a grudge exacts from us a cost too terrible.

Somewhere I read that "It requires only an ounce of grace and a thimble full of brains to hold a grudge; but to entirely forget an injury is truly beautiful." Jesus invites us to experience that beauty for ourselves. Please RSVP.

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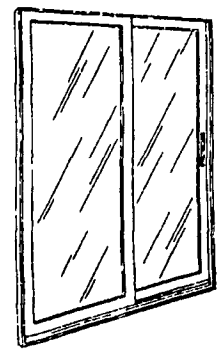

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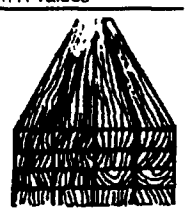

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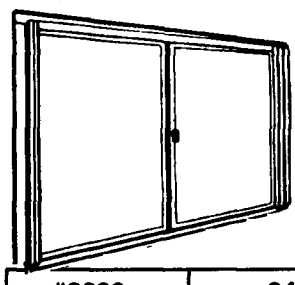

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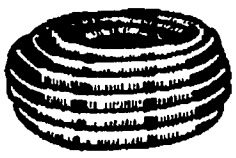

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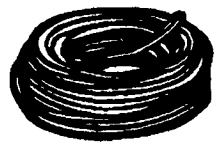

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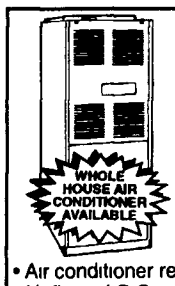

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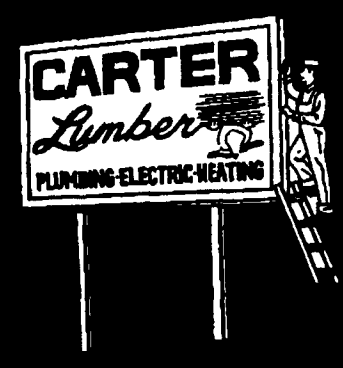

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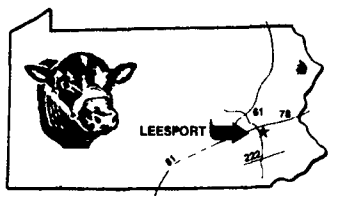

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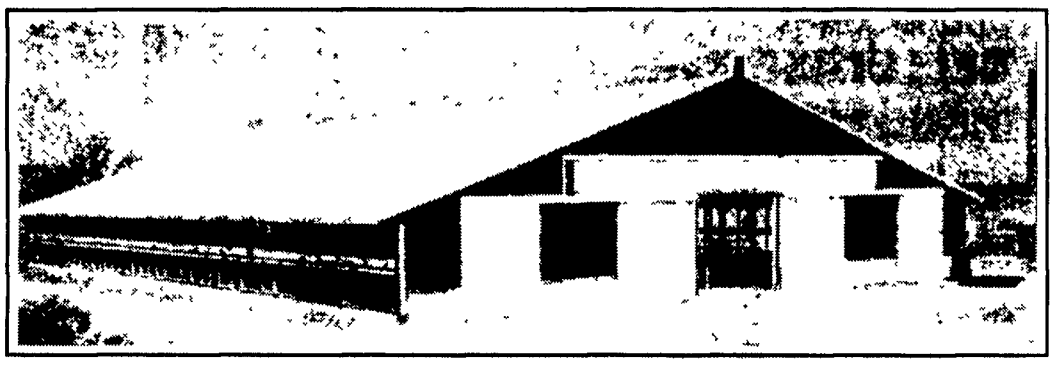

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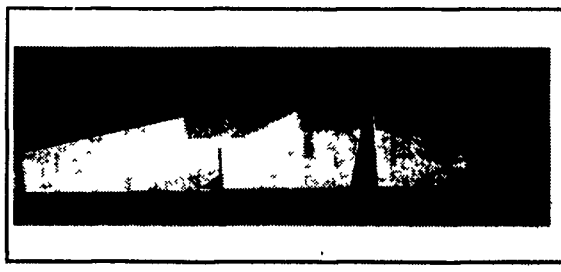

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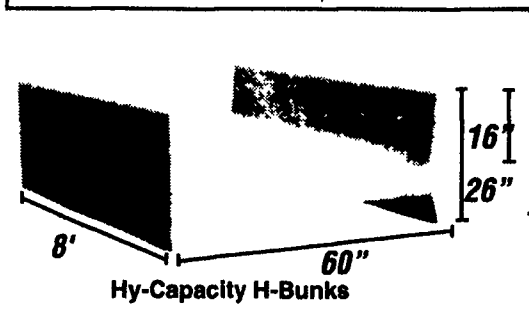

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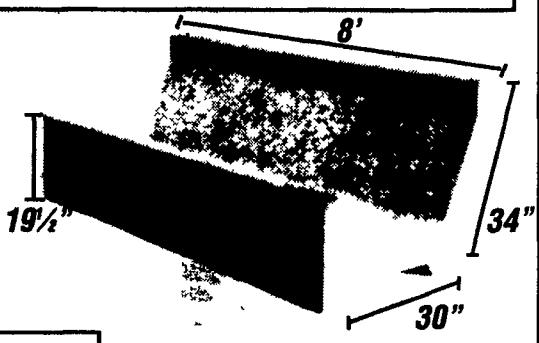

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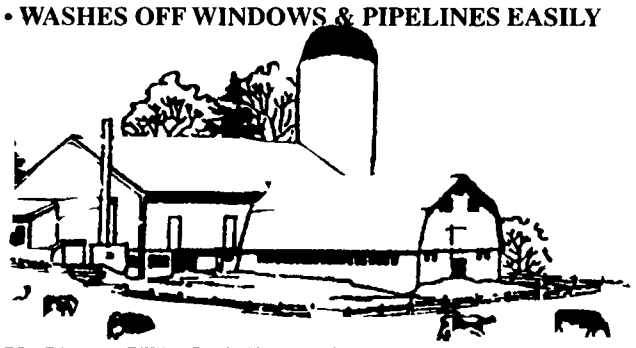

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Partly Cloudy 41-50

NA—FV020

VEGETABLES ---ARTICHOKES: ctns AZ 18s fr cond 20.00-22.00 24s fr cond 22.00-23.00 30s fr cond 22.00-23.00 CA 18s 27.00 24s 27.00 36s 27.00 --- ASPARAGUS: MARKET ABOUT STEADY pyr ctns/crts 28 lb bchd CA lge 47.00 std 47.00 MX lge 50.00 std 50.00 11 lb ctns/crts bchd CA sml 14.00-15.00 MX jbo fr cond 8.00-10.00 exlge fr cond 8.00-10.00 lge 17.00 fr cond 8.00-10.00 std 17.00 sml 14.00-15.00 PE jbo 16.00 lge 16.00 std 16.00 sml 16.00 16.00 15 lb ctns bchd MX Green Tips 22.00 ---BEANS: MARKET LOWER buctns/crts FL Round Green Type Handpicked 10.00-12.00 fr cond 8.00 Machine Picked 8.00-11.00 mostly 10.00 few 12.00 fr cond 7.00-8.00 --BEETS: MARKET ABOUT STEADY ctns bchd MX 12s 9.00-10.00 TX 12s 9.00-10.00 mostly 10.00 25 lb sks lse CD med 5.00 NY med 8.00 50 lb sks lse CD med 9.50 TX med 10.00-11.00 --- BROCCOLI: MARKET LOWER ctns AZ bchd 14s 12.00 Crown Cut 13.00 CA bchd 14s 9.50-11.50 mostly 9.50-11.00 few 12.00 bchd 18s 10.00 Crown Cut 12.00-15.00 FLORETTES 4 - 5 LB FILBS 14.00 ---BRUSSELS SPROUTS: 25 lb ctns MX 15.00 ---CABBAGE: MARKET ABOUT STEADY 1 3/4 buctrs & 50 lb ctns CD CD One Round Green Type med 5.00 FL Round Green Type med 5.50-6.50 mostly 6.00-6.50 one lot 4.00 Red Type med 7.00-8.00 GA Round Green Type med 6.50-7.00 NY Red Type med 7.00-8.00 TX Round Green Type med 6.00-7.00 mostly 6.00 Red Type med 7.00-8.00 VA Red Type med fr qual 5.50-6.50 50 lb sks CD CD One Round Green Type lge 5.00-5.50 NY Round Green Type lge 5.00-5.50 1 3/4 buctrs & 40 lb ctns FL Savoy Type med 8.00-9.00 some 7.00 TX Savoy Type med 8.00-9.00 some 7.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 12.00-12.50 CD CDOne Topped med-lge 8.00 sks 10 5-lb flmbgs CD CDOne Topped med-lge 8.00 50 lb sks lse CA Topped jbo 16.00 few hgr CD Topped jbo 9.50-10.00 mostly 10.00 50 lb ctns CA Topped jbo 12.00-13.00 ctns 24 1-lb flmbgs CA Baby Peeled 14.00 ctns 20 1-lb flmbgs CA Baby Peeled 12.00-13.00 few hgr ctns 4 5-FLMB 14.00 ---CAULIFLOWER: MARKET AZ HIGHER, CA ABOUT STEADY. ctns flmwrpd AZ 12s 10.00-11.00 CA 12s 9.00-11.00 mostly 10.00 ---CELERY: MARKET FL LOWER, CA ABOUT STEADY. ctns CA 1 1/2 dz 12.00 2 dz 10.00-12.00 mostly 11.00-12.00 some 9.00 2 1/2 dz 10.00-12.00 mostly 11.00-12.00 some 13.00 few 9.00 3 dz 9.00-10.00 flmbs 30s 11.00-13.50 flmbs 24s 12.00 FL 2 dz 8.00-8.50 2 1/2 dz 8.00-8.50 3 dz 8.00-8.50 4 dz 8.00-8.50 ---CHINESE CABBAGE: celcrts FL 10.00-12.00 50 lb ctns CA Napa 14.00 ---CORN-SWEET: MARKET HIGHER wbcrts FL Yellow 4 dz min 15.00 White 4 dz min 16.00 --- CUCUMBERS: MARKET HIGHER WAXED 1 1/9 buctns/crts FL sml 10.00-12.00 MX med 16.00-20.00 some 15.50 fr qual 14.00-15.00 fr appearance 9.50-10.00 sml 11.50-12.00 --- EGGPLANT: MARKET ABOUT STEADY 1 1/9 bucntrs wrpd FL med 8.50-9.00 ---ENDIVE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 10.50-11.00 mostly 11.00 10 lb ctns BL Witloof few 15.00 ---ESCAROLE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 10.50-12.00 mostly 11.00 ---GARLIC: MARKET ABOUT STEADY 30 lb ctns CL White super col 39.00 col 37.50 22 lb ctns AG White #6 28.00 10 kg cntrs CL Purple #7 26.00 ---GREENS: MARKET ABOUT STEADY ctns bchd CA Kale 24s 10.00 TX Kale 24s 7.50-8.00 Mustard 24s 8.00 Kohlrabi 24s 9.50-10.00 Swiss Chard 24s 8.00-10.00 Red 24s 8.00 ctns/crts bchd GA Collard 6.00-6.50 Kale 6.00-6.50 NC Collard 5.50-6.00 Kale 6.00-6.50 Mustard 6.50-7.00 Turnip Tops 6.50-7.00 Rape 6.50-7.00 TX Dandelion 24s 9.50-10.00 ctns lse CA Kale Flowering 24s 13.00 fr cond 12.00 20 lb ctns MX Broccoli Rabe 11.00-12.00 mostly 12.00 --- -LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 8.00-9.00 mostly 9.00 few 9.50 fr cond 5.00-6.00 Wrapped 24s 10.00-11.00 mostly 10.00 few 9.00 30s 6.00-7.00 mostly 7.00 CA 24s 8.50-9.00 Wrapped 24s 10.50 --- LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 10.00-11.50 mostly 10.00-11.00 Red Leaf 24s 10.00-11.50 mostly 10.00-11.00 CA Boston 24s 7.00-8.00 Green Leaf 24s 10.00-12.00 Red Leaf 24s 10.00-11.00 FL Boston 24s 7.50-8.00 Green Leaf 24s 6.50-7.00 flt ctns FL Bibb 24s 6.50-7.00 3 lb ctns CA Mesculin Mix 8.00 --- LETTUCE-ROMAINE: MARKET ABOUT STEADY ctns AZ 24s 10.00-12.00 mostly 10.00-11.00 few 13.00 some 9.00 fr cond 5.00-7.00 CA 24s 11.00-12.50 fr cond 8.00 FL 24s 7.50-8.00 ctns 12 3-count pkgs CA Hearts 12.00 1.3 buctrs CA 24s 14.00-15.00 --- MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00 med-lge 12.00 med 9.00-9.50 4 qt bkts PA med-lge 5.00 sml-med 4.00 5 lb ctns PA Oyster 16.00 Cremini 7.00 Portobellas 7.00-7.50 3 lb ctns PA Shiitake 12.00-13.00 fair qual 9.00 ctns 12 8-oz trays flmwrpd PA 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 --- OKRA: OFFERINGS INSUFFICIENT TO QUOTE ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd MX 48s 7.00-9.50 mostly 9.00 fr cond 5.00 ctns bchd bulb type TX Bulb Type 24s 13.00-14.00 ctns bchd MX Leeks 12s 12.00-13.00 ---PARSLEY: MARKET LOWER crts bchd FL Curly 60s 15.00-15.00 ctns bchd CA Curly 60s 12.00 Plain 60s 12.00 FL Plain 60s 13.00-15.00 TX Curly 60s 14.00-16.00 Plain 60s 14.00-16.00 ---PARSNIPS: MARKET STEADY ctns 12 1-lb flmbgs CD 9.00 20 lb flmbgs lse CD 13.00 ---PEAS GREEN: MARKET LOWER 10 lb ctns GU Snow Peas Decalyxed 9.00-10.00 mostly 9.00 fr qual 8.00 fr cond 7.00 Sugar Snap Peas 14.00-16.00 mostly 15.00 few 13.00 --- PEAS OTHER: OFFERINGS NONE --- PEPPERS: MARKET LOWER 1 1/9 buctns/crts FL Bell Type Green exlge 8.00-9.00 few 7.50 one lot 4.00 lge 6.00-7.00 mostly 7.00 fr qual 4.00-6.00 med 5.00-6.50 mostly 6.00 fr qual 4.00 Red exlge 8.00 MX Bell Type Green exlge 7.50 TX Bell Type Red lge fr cond 3.00 med fr cond 3.00 5 kg ctns IS Bell Type Red 80-100mm 14.00 ---PEPPERS OTHER: 1/2 buctns FL Jalapeno 10.00 1 1/9 buctns FL Long Hot 12.00 Cubanelles lge 10.00 ord cond 4.00 ---RADISHES: MARKET LOWER ctns tpd 30 6-oz flmbgs FL 6.00 ctns tpd 14 1-lb flmbgs FL 6.50 ctns bchd MX 24s 9.00-9.50 --- RHUBARB: OFFERINGS NONE --- RUTABAGAS: 50 lb ctns CD CDOne wxd med 7.50-8.00 mostly 7.50 --- SPINACH: MARKET LOWER ctns bchd CA Flat 24s fr cond 9.00-10.00 MX Flat 24s 11.00-13.00 1 2/5 buctns bchd TX Savoy 11.00-12.00 Clipped 11.00-12.00 1 2/5 buctns bchd CA Flat 24s 14.00 ctns 12 10-oz flmbgs CD Savoy 8.00-8.50 --- SQUASH: MARKET ABOUT STEADY 1/2 & 5/9 buctns/crts FL Yellow Straightneck sml-med 10.00 med 6.00 1 1/9 buctns MX Buttercup med 8.00 lugs MX Zucchini sml-med 12.00-14.00 some 11.00 med 10.00-12.00 mostly 10.00 Yellow Straightneck med 10.00-11.00 ---SWEET POTATOES: MARKET ABOUT STEADY CURED 40 lb ctns NC U.S. One Jewels med 10.00-11.00 fr qual 6.50-7.50 jbo 6.50 ---TOMATOES: MARKET HIGHER 25 lb ctns FL 80% U.S. One or Better Mature Greens pink-light red 5x6s 15.00-17.00 mostly 16.00 6x6s 15.00-16.00 mostly 16.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 18.50 6x6s 18.50 6x7s 18.50 5 kg ctns NL Vine Ripes light red-red med 22.00 (Clusters) SP Vine Ripes light red-red med 21.00-22.00 mostly 22.00 (Clusters) --- TOMATOES, CHERRY: MARKET HIGHER flts 12 1-pt bkts FL light red-red 8.00-9.00 MX red 8.50-9.00 --- TOMATOES, PLUM TYPE: MARKET ABOUT STEADY 25 lb ctns FL light red-red 16.00-17.00 MX light red-red 15.00 --- TURNIPS: 25 lb flmbgs GA Purple Top med 5.00-6.00

Phila. Potato

PHILADELPHIA Terminal

Prices as of 21-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

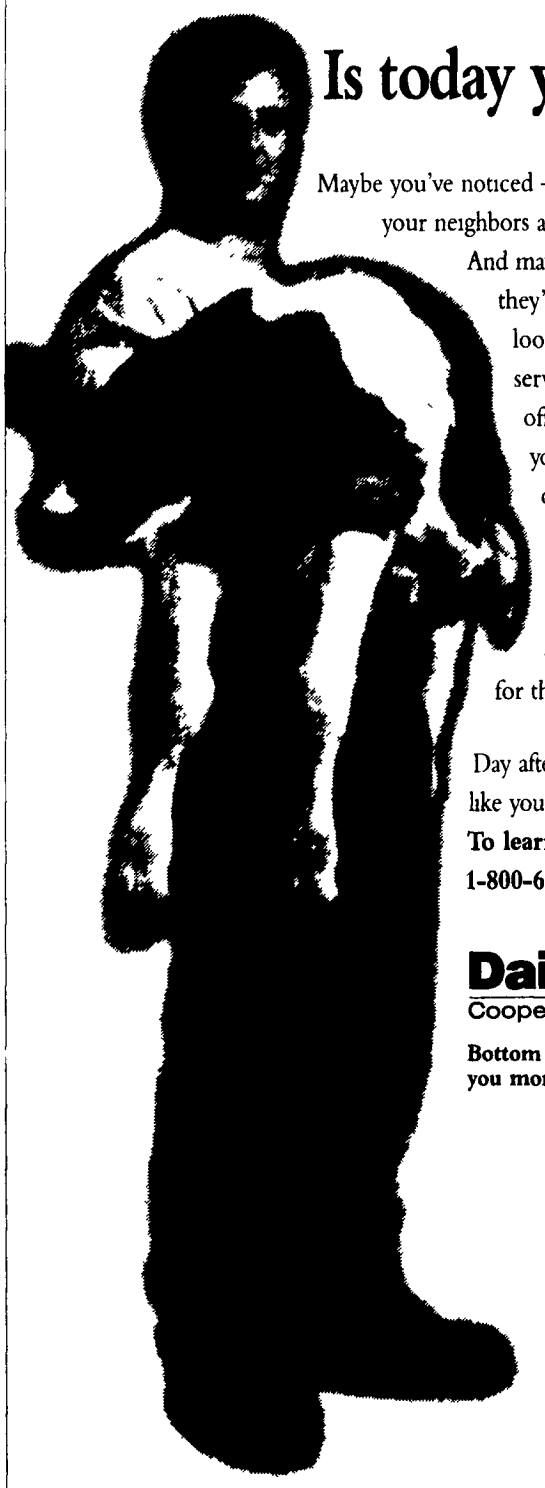
Phone: (215) 597-4536 Fax: (215) 336-0355

Partly Cloudy 35-47

NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 7.00-9.00 mostly 8.00 mstr cntr 20 2-lb mshsks med 10.50 Spanish Hybrid CO 50 lb sks jbo 13.00-13.50 mostly 13.00 ID/OR 50 lb sks col 16.00 jbo 12.00-14.00 mostly 12.00-13.00 NV 50 lb sks jbo 14.50 NY 50 lb sks jbo 10.00-12.00 mostly 11.00 UT 50 lb sks jbo 13.00 Sweets CL 40 lb ctns jbo 18.00 PE 40 lb ctns jbo 23.00 White NV 50 lb sks jbo 31.00-32.00 Boilers NV 25 lb sks jbo 14.00-15.00 Red NV 25 lb sks jbo 11.50 11.00-11.50 NY 25 lb sks jbo 8.00-10.00 med 6.00-7.00 ---POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 9.00-10.00 mostly 9.00 50 lb ctns 40s 13.00-14.00 50s 13.00-14.00 60s 13.00-14.00 70s 13.00-14.00 80s 12.00-13.00 90s 11.00-12.00 mostly 11.50-12.00 100s 10.00-11.00 mostly 11.00 120s 10.00 Norkotah CD Prince Edward Island 50 lb ctns 70s 8.00 80s 8.00 Round Red CA 50 lb ctns 14.00 creamers 32.00 CD 50 lb sks 7.00-7.50 MN/ND bld 10 5-lb flmbgs 10.00-11.00 50 lb ctns sz B 13.00 50 lb sks 8.00-9.00 sz B 10.00-12.00 creamers 20.00 NY bld 10 5-lb flmbgs 9.00 50 lb sks 9.00 sz B 10.00-11.00 creamers 25.00 Round White CD Prince Edward Island CDOne 50 lb sks 6.00-7.00 lge 6.25-7.00 DE 50 lb sks lge 6.00 LI bld 10 5-lb flmbgs 7.00 50 lb sks 5.00-5.50 lge 6.00-6.50 6.25-6.50 ME 50 lb sks 6.00 Long White CA

Every day, more farmers are discovering the value of Dairylea membership.



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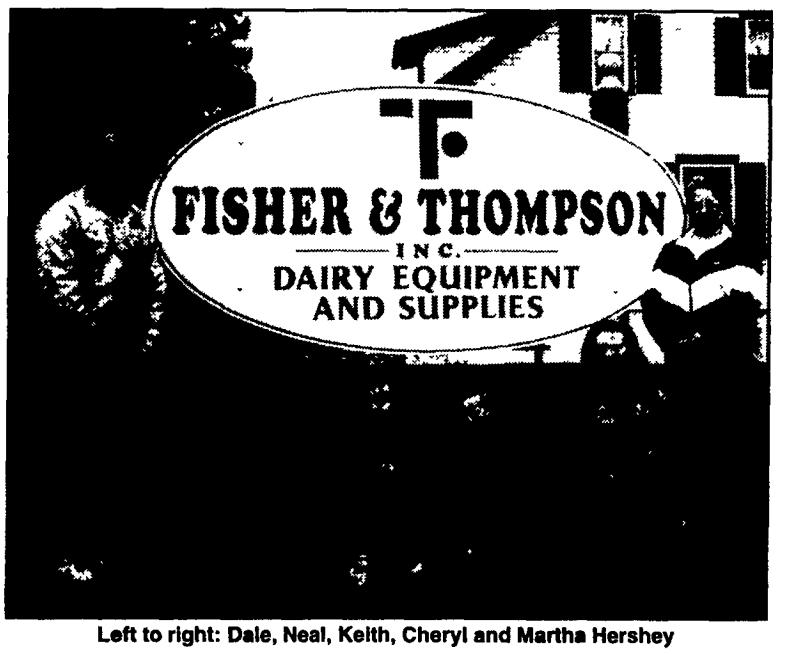
Congratulations to the GRAND PRIZE WINNERS At This Year's Open House



Left to right: Dale, Neal, Keith, Cheryl and Martha Hershey

Dale and Martha Hershey, Melody Lawn Farm, Ronks, PA, won a set of stall barn automatic take-offs.

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT SALES & SERVICE

Four Locations

MAIN OFFICE
15 NEWPORT RD
LEOLA, PA 17540
717-656-3307

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MIFFLINBURG SALES CENTER
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WABASH RD
MIFFLINBURG, PA 17844
717-966-3900

NORTHERN SERVICE CENTER
3450 S MAIN ST
BELLEVILLE, PA 17004
717-935-7422

NY Vegetable

NEW YORK Terminal
Prices as of 20-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (718) 542-2225 Fax: (718) 378-0891

NX—FV020

---LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Boston 24s 10.00-12.00 red 24s 16.00 Green Leaf 24s 8.00-10.00 few 11.00-12.00 ord cond 3.00-4.00 Red Leaf 24s 8.00-10.00 few 11.00-12.00 ord cond 3.00-4.00 FL Boston 24s 7.00-9.00 Bibb 24s 8.00-9.00 MX Boston 24s 10.00-11.00 Green Leaf 24s 8.00-9.00 Red Leaf 24s 9.00-10.00 flts 1 lyr CA AIR Frisee 16.00 IT AIR Frisee 12.00-13.00 2.5 lb ctns CA AIR Red Oak Leaf 7.00-8.00 Green Oak Leaf 7.00-8.00 3 lb ctns CA Mesculin Mix 7.00-8.00 PA Mache 12.00-13.00 ---LETTUCE-ROMAINE: MARKET SLIGHTLY LOWER ctns AZ 24s 10.00-12.00 occas higher & lower fr cond 7.00-8.00 ord cond 4.00 red 24s 16.00 FL 24s fr appear 7.00-8.00 MX 24s 11.00-12.00 ctns 12 3-count pkgs CA Hearts 13.00-15.00 2/3 crts CA 24s 16.00 ---MUSHROOMS: MARKET ABOUT STEADY 10 lb ctns PA White lge 12.00-12.50 med 11.50 sml 12.00 fr qual 8.75-9.00 Cremini 12.00 4 qt bkts PA White med-lge 4.50-5.00 sml-med 3.50-4.00 5 lb ctns PA Oyster 18.00-20.00 Cremini 6.00-7.50 Portobellas 7.00-7.50 few 9.50-10.00 3 lb ctns PA Shiitake exlge 15.00-17.00 lge 12.00-13.00 mostly 12.50 fr qual 8.00-9.00 ctns 12 8-oz trays flmwrpd PA White med 6.75-7.00 ctns 12 3.5-oz trays flmwrpd PA Enoki 12.00 ctns 10 10-oz trays flmwrpd PA White lge 9.50-11.00 med 8.00-8.50 ---OKRA: 5/9 buctns/crts FL offerings insufficient to quote MX 22.00 ---ONIONS GREEN: MARKET SLIGHTLY LOWER ctns bchd MX 48s 7.00-8.00 few 11.00 TX Bulb Type 24s 16.00-18.00 ctns/crts bchd MX Leeks 14.00-16.00 NJ Leeks 14.00-15.00 TX Leeks 14.00-15.00 ---PARSLEY: MARKET ABOUT STEADY 1 1/9 bucrts bchd FL Curly 60s fr cond 8.00-10.00 fr appear 14.00-15.00 occas lower Plain 60s fr cond 10.00-12.00 fr appear 15.00-16.00 occas lower MX Curly 60s fr appear 14.00-15.00 Plain 60s fr appear 14.00-15.00 TX Curly 60s 17.00-18.00 occas lower few 20.00 fr cond 12.00-14.00 30s 13.00 Plain 60s 20.00-22.00 occas lower 30s 13.00 crts bchd TX Root 24s 20.00-22.00 few 24.00 fr cond 16.00 ---PARSNIPS: 25 lb flm sks lse CD Quebec 12.00-14.00 occas higher TX 12.00-14.00 20 lb flmbgs lse MI 13.00 ---PEAS GREEN: bubkts/crts/hmprs MX English 20.00-22.00 few 25.00 10 lb ctns GU AIR Sugar Peas 8.00-10.00 occas higher Sugar Snap Peas 14.00-16.00 few 21.00 ---

Phila. Herb

PHILADELPHIA Terminal
Prices as of 21-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Party Cloudy 35-47 NA—FV055

MISC HERBS ---ANISE: 2/3 ctns CA 18s 13.00 ---ARRUGULA: 4/5 bucrts bchd FL 24s 10.00-12.00 mostly 12.00 ctns bchd TX 12.00

---BASIL: 1 kg ctns IS 12s 13.00 crts bchd FL 15s 12.00-15.00 mostly 15.00 fr cond 10.00 ---CELERIAC (CELERY ROOT): OFFERINGS INSUFFICIENT TO QUOTE ---CHIVES: 1 kg ctns bchd IS 18.00 ---CILANTRO: 4/5 bucrts lse FL 30s 10.00 crts bchd FL 30s 11.00 ctns bchd CA 30s 8.00-9.00 MX 30s 7.00-8.00 ---DILL: ctns bchd TX 24s 12.00 crts bchd FL 11.00-12.00 ---DRY ESCHALLOT: OFFERINGS INSUFFICIENT TO QUOTE ---HORSERADISH: OFFERINGS INSUFFICIENT TO QUOTE ---MARJORAM: 1 kg ctns bchd IS 12s 13.00 ---MINT: 1/2 bucrts bchd FL 8.00-10.00 1 kg ctns bchd IS 12s 10.00 ---OREGANO: 1 kg ctns bchd IS 12s 13.00 ---ROSEMARY: 1 kg ctns bchd IS 12s 13.00 ---SAGE: 1 kg ctns bchd IS 12s 13.00 ---TARRAGON: 1 kg ctns bchd IS 12s 17.00 ---THYME: 1 kg ctns bchd IS 12s 13.00

Central Carlot Beef Report

Des Moines, IA
Thu Jan 21, 1999

USDA Market News

USDA NATIONAL CARLOT BEEF REPORT (includes major production areas in the Midwest and TX) as of 11:15 AM

NOON REPORT

COW & BULL CARCASS FOB OMAHA Loads Reported. Compared to Wednesday's 3:00 P.M. report: Cow and bull carcasses not established.

UT,brk 2-4 450#/up 58.00 A UT,bng 1-3 400#/up 62.00 A Cutter 1-2 350#/up unq Bulls YG 1 500#/up unq

COW & BULL CARCASS CAF WEST COAST Loads Reported. Compared to last week:

Market for Week Ended: January 15, 1999 Lds Price Range UT,brk 2-4 450#/up UT,bng 1-3 400#/up unq Cutter 1-2 350#/up unq Bulls YG 1 500#/up

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS 23.0 Loads Reported. Lean boneless beef not fully established in Omaha,85% 1.00 to 2.00 lower; 65% steady; Texas lean unevenly steady. Demand and supplies moderate.

FOB OMAHA BASIS: Chm Ln Lds Price Range Wtavg 90% fr 92.0 - 95.0 93.00 A 90% fz 102.0 102.00 E 85% fr 8 87.0 87.00 85% fz 75% fr 68.0 68.00 A 75% fz 65% fr 8 51.0 51.00 65% fz 50% fr 50% fz 50% bx Bull 92-94 unq

FOB EAST TEXAS AND OKLAHOMA: Chm Ln Lds Price Range Wtavg 90% fr 7 88.5 - 93.0 91.71 90% fz 102.0 102.00 E 85% fr 85% fz 75% fr 75% fz 65% fr 65% fz

CAF NORTHEAST AREAS: Chm Ln Lds Price Range Wtavg 90% fr 90% fz 85% fr 85% fz 75% fr 75% fz 65% fr 65% fz

CAF WEST COAST BASIS Market for Week Ended: 1/15/99 Chm Ln Lds Price Range Wtavg 90% fr 97.00 - 99.50 97.57 90% fz unq 85% fr 87.25 - 90.00 88.34 85% fz unq 75% fr unq 75% fz unq 65% fr 51.00 - 53.00 51.75 65% fz unq 50% fr 29.00 - 31.00 30.11 50% fz unq

ABCDE after quotes represents days since last actual market test. Quotes are dropped after 5 days of no test or before if they no longer reflect current market conditions.

Carlisle Livestock

Carlisle, Pa.
January 19
Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, NO HIGH CHOICE OR PRIME OFFERED. CHOICE 1050-1400 LBS. 61.75-63.75; SELECT AND LOW CHOICE 58.00-61.50; CHOICE 1400-1700 LBS. 57.25-63.00; COUPLE SELECT 51.50-57.00.

HOLSTEINS: CHOICE 55.00-58.00; SELECT 48.00-53.25.

HEIFERS: CHOICE 58.25-62.75; SELECT 51.00-57.50.

COWS: BREAKERS 38.00-43.75; BONERS 34.00-40.00; LEAN 31.00-36.00; LIGHT DOWN TO 28.00; SHELLY 27.00 AND DOWN.

BULLS: 1085-1700 LBS. 39.50-47.00.

FEEDER CATTLE: STRONG DEMAND! STEERS MED. AND LRGE. #1 300-500 LBS. 80.00-86.00; MEDIUM AND LRGE. #1 550-950 LBS. 55.00-75.00; HOLSTEINS/DAIRY TYPES 52.00-54.00.

HEIFERS: MED. AND LRGE. #1 300-500 LBS. 58.00-69.00; MED. AND LRGE. #1 550-850 LBS. 48.00-63.00.

CALVES: VEALERS GOOD 180-240 LBS. 65.00-75.00; RETURNING TO THE FARM ACTIVE! HOLSTEIN BULLS #1 95-130 LBS. 94.00-102.00; HOLSTEIN BULLS #2 90-145 LBS. 70.00-86.00; HOLSTEIN HEIFERS #1 85-125 LBS. 150.00-210.00; BEEF X BULLS TO 75.00.

SWINE: HOGS US#1-3 220-270 LBS. ACTIVE! 29.50-31.50, 280-330 LBS. 22.00-28.50.

BOARS: 4.00-12.00.

SOWS: US#1-3 300-600 LBS. 16.00-31.00, THIN/WEAK/ROUGH TO 15.50.

FEEDER PIGS BY THE HEAD, 15-30 LBS. 8.00-15.00.

GOATS: BY THE HEAD, FANCY KIDS 57.00-74.00; FLESHY KIDS 42.00-52.00; SMALL/THIN KIDS 6.00-23.00.

LAMBS: GOOD 60-100 LBS. 90.00-100.00.

SHEEP: ALL WEIGHTS 32.00-59.00.

SALE EVERY TUES., 5 P.M. FOR RABBITS, POULTRY AND EGGS, 8:30 P.M. FOR LIVESTOKC, STARTING WITH CALVES; SPECIAL FED CATTLE SALE TUES., FEB. 2 AND 16. STATE GRADED FEEDER PIG SALES FRI., JAN. 22; PEN LOTS OF CATTLE SOLD IN ORDER RECEIVED; EARLY-BIRD PENS CLOSE TUES., 2 P.M.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, Jan. 20

SLAUGHTER STEERS: 1.00 HIGHER. CHOICE 2-4 1100-1400 LBS. 63.00-66.50; SELECT & LOW CHOICE 1000-1500 LBS. 58.00-63.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 57.00-58.50; CHOICE 1200-1500 LBS. 54.00-57.00; SELECT, ALL WEIGHTS, NONE.

SLAUGHTER HEIFERS: 1.00 HIGHER. CHOICE & PRIME 950-1300 LBS. 63.00-65.00; SELECT ALL WEIGHTS 900-1400 LBS. 52.00-59.00.

COWS: 1.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 37.00-41.00; HI DRESSING 42.00-45.00; CUTTER & BON. UT. 34.00-37.00; HI DRESSING 37.00-40.00; CANNER & CUTTERS 30.00-36.00; LOW DRESSING 29.00 DOWN.

BULLS: STEADY. ALL WEIGHTS 1100-1900 LBS. 44.00-56.00.

VEAL CALVES: 3.00 HIGHER. CHOICE AND PRIME 200-400 LBS. 73.00-84.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 49.00-62.00.

FARM CALVES: STEADY. HOL. BULLS 100-125 LBS. 87.00-105.00; HOL. BULLS 85-95 LBS. 49.00-83.00; HOL. HEIFER CALVES 100-120 LBS. 165.00-220.00; SMALL FRAME 70-105 LBS. 39.00-78.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-30.00.

FEEDER CATTLE: 2.00 HIGHER. BULLS & STEERS 400-900 LBS. 54.00-83.00; HEIFERS 300-700 LBS. 49.00-67.00.

LAMBS: 3.00 HIGHER. CHOICE & PRIME 90-110 LBS. 84.00-93.00; LIGHTER LAMBS 100.00-130.00; EWES - HEAVY 40.00-53.00, LIGHT 37.00-52.00.

GOATS: STEADY. SMALL 25.00-35.00; MEDIUM 40.00-80.00; LARGE 90.00-110.00.

HOGS: 4.00 HIGHER. 210-250 LBS. 28.00-32.00; 255-300 LBS. 24.00-32.00; SOWS - HEAVY 19.00-24.00; SOWS-LIGHT 15.00-19.00; BOARS ALL WEIGHTS 7.00-16.50.

Frederick Livestock Auction

Frederick, Md.
January 18
Report Supplied by Auction

SLAUGHTER COWS: 96 HEAD, STEADY TO 1.00 HIGHER. UTILITY 35.00-39.00; LOW DRESSING 33.00-34.00; CANNERS 32.00-35.50; SHELLY 32.00 DOWN.

BULLS: 3 HEAD. YG#2 1200-2100 LBS. 42.00-45.50.

FED STEERS: LOW CHOICE HOLSTEINS 1720 LBS. AT 47.25.

VEAL CALVES: 175 HEAD. CULLS 2.00 HIGHER, 85-110 LBS. 23.00-28.00, 60-85 LBS. 17.00-26.00.

FARM CALVES: HOLSTEIN BULLS 20.00 HIGHER. #1 95-120 LBS. 90.00-117.00; 85-90 LBS. 55.00-80.00; 120-130 LBS. 80.00-107.00; #2 85-90 LBS. 30.00-50.00; HOLSTEIN HEIFERS #1 90-120 LBS. 140.00-200.00; BEEF X BULLS 50.00-82.00; HEIFERS TO 57.00.

BUTCHER HOGS: 22 HEAD; STRONG DEMAND, PRICES HIGHER. #1&2 250-285 LBS. 32.00-36.50; 2 HEAD #1&3 302 LBS. AT 31.00.

SOWS: 2 HEAD. 500-680 LBS. 21.00-24.00.

BOARS: 1 500 LB. AT 4.50.

STOCK CATTLE: FEW OFFERED.

LAMBS: 10 HEAD. CHOICE 60-80 LBS. 82.00-92.00, 140-145 LBS. 58.00-67.00; GOOD 55-90 LBS. 65.00-79.00, 70-130 LBS. 51.00-56.00.

GOATS: 3 SMALL NANNIES 40.00-47.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Jan. 18
Report Supplied By Auction

141 HEAD. MARKET STEADY.
WORK HORSES 985.00-1175.00.
DRIVING HORSES 485.00-810.00.
RIDING HORSES 485.00-800.00.
BETTER RIDING HORSES 1000.00-1600.00.
PONIES 145.00-425.00
COLTS 135.00-285.00.
KILLERS, HEAVYWEIGHTS 600.00-700.00, LIGHTWEIGHTS 285.00-550.00.

Mahoning Outdoor Furnaces

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- Standard Model Burns Wood, Coal or Wood by-products
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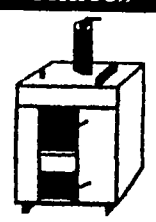

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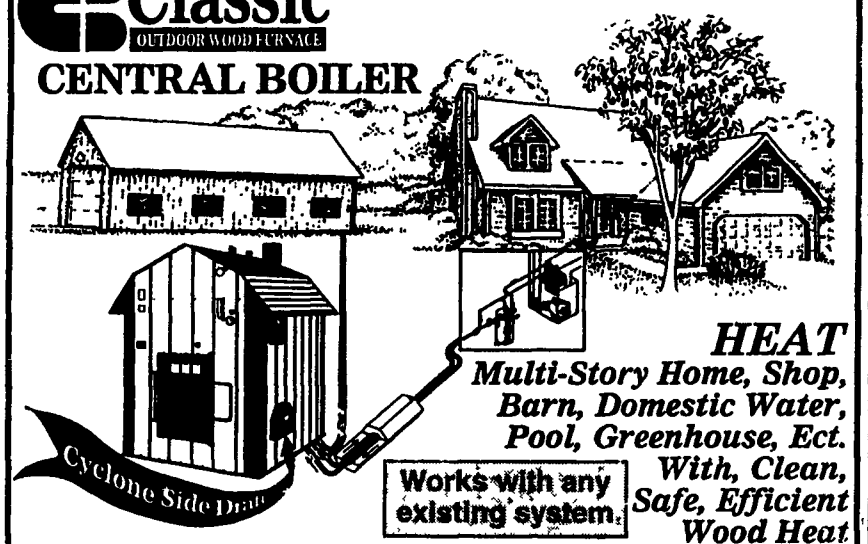

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- **CUMBERLAND VALLEY**
- **HEGINS VALLEY**
- **SELINSGROVE**

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in **building & managing a new PULLET-GROWING FACILITY,**
Wenger's Feed Mill, Inc.
will provide you with:

✓ The support necessary to begin the project,
- - AND - -
✓ The expertise of our Technical Service Dept to aid in maintaining its efficient and effective operation

To further explore this opportunity, please contact:
KEN ROTH, 1-800-692-6008

Estimated Daily Livestock Slaughter

Under Federal Inspection

January 20

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY 1/20/99 (EST)	132,000	6,000	389,000	15,000
WEEK AGO (EST)	132,000	6,000	385,000	14,000
YEAR AGO (ACT)	131,000	6,000	361,000	15,000
WEEK TO DATE (EST)	396,000	19,000	1,113,000	41,000
SAME PD LT WK (EST)	399,000	18,000	1,155,000	38,000
SAME PD LT YR (EST)	387,000	18,000	1,078,000	40,000

Morrison Cove Livestock

Martinsburg, Pa.
Jan. 18
Report supplied by auction

CATTLE: 186. STEERS CHOICE 60.00-63.50; GOOD 55.00-57.00.
HEIFERS: CHOICE 60.00-62.50; GOOD 54.00-59.00.
COWS: UTILITY & COMMERCIAL 33.00-38.00; CANNER & LOW CUTTER 19.00-32.00.
BULLOCKS: GOOD & CHOICE 40.50-44.00.
BULLS: YIELD GRADE NO. 1 39.00-46.00.
FEEDER CATTLE: STEERS 55.00-63.00; BULLS 48.00-59.00; HEIFERS 38.00-55.00.
CALVES: 108. PRIME, NO MKT. TEST, CHOICE 78.00-85.00; GOOD 58.00-65.00; STANDARD 15.00-29.00; HOLSTEIN BULLS 90-130 LBS. 45.00-100.00; HOLSTEIN HEIFERS 90-130 LBS. 80.00-161.00.
HOGS: 175. US NO. 1-2 31.00-32.00; US NO. 1-3 30.00-31.00.
SOWS: US NO. 1-3 18.00-24.00.
BOARS: 4.50-15.00.
FEEDER PIGS: 9 HEAD. US#1&3 20-50 LBS. 13.00-24.00.
SHEEP: 14 HEAD. CHOICE LAMBS 90.00-97.00, GOOD LAMBS 65.00-80.00, SLAUGHTER EWES 16.00-32.00.
GOATS: 44.00-71.00 EACH.

Valley Stockyards

Athens, Pa.
January 18, 1999
Report Supplied By Auction

HOLSTEIN HEIFER CALVES 100.00-210.00.
BACK TO FARM CALVES 95-120 LBS. 80.00-110.00, 70-95 LBS. 40.00-90.00.
SLAUGHTER CALVES 9.00-25.00.
GRASSERS AND STARTED CALVES: 31.00-65.00.
FEEDERS 44.00-56.00.
LAMBS, NONE.
SHEEP 46.00-48.00.
HOGS, 200-250 LBS., 16.00-41.00.
SOWS 14.50-20.00.
BOARS TO 5.50.
PIGS, EACH, 17.00-23.00.
HEIFERS 33.00-41.00.
STEERS 42.00-48.25.
BULLS 40.25-47.00.
COWS GOOD 34.00-40.00.
COWS MEDIUM 30.25-34.50.
COWS POOR OR SMALL 24.25-33.75.
CATTLE MARKET ABOUT STEADY.
CALF MARKET ACTIVE AND STEADY.
HORSES & PONIES TO 300.00.
GOATS: 20.00-28.00.
GOOD DEMAND FOR THIN COWS.

Pa. Tobacco Market Auction

New Holland, Pa.
Jan. 18 And 20
Report Supplied by Auction

Jan 18 Auction:
Good Bottoms: 1.16-1.23.
Good Middles: .80-1.00.
Good Tops: .95-1.05.
TOTAL POUNDS: 279,715.
Average: .99.

Jan 20 Auction:
Good Bottoms: 1.14-1.22.
Good Middles: .70-.90.
Good Tops: .90-1.00.
TOTAL POUNDS: 240,614.
Average: .89.

Lebanon Valley Livestock

Fredericksburg, PA
January 19
Report Supplied by Auction

STEERS: CHOICE 1255-1280 lbs. 62.00-63.25; SELECT 58.50-57.50.
HOLSTEINS: CHOICE 50.00-51.50; SELECT 46.25-49.00; STANDARD 44.25-45.75.
HEIFERS: SELECT 53.75-56.00; STANDARD 44.75.
COWS: BREAKING UTILITY AND COMMERCIAL 37.75-40.50; CUTTER AND BONING UTILITY 34.00-37.50; CANNER AND LOW CUTTER 32.50-33.75; SHELLS 26.00-31.00.
BULLS: YG#1 2145 LBS. 45.00.
FEEDER CATTLE: HEFIERS 420-430 LBS. 59.00.
CALVES: UTILITY 70-90 LBS. 15.00-25.00.
FARM CALVES: #1 HOLSTEIN BULLS 90-115 LBS. 100.00-110.00, #2 HOLSTEINS BULLS 90-115 LBS. 78.00-95.00; #1 HOLSTEIN HEIFERS 90-110 LBS. 113.00-199.00; #2 HOLSTEIN HEIFERS 95-120 LBS. 72.50-75.00; BEEF X BULLS AND HEIFERS 110 LBS. 86.00.
HOGS: US#1-3 267-315 LBS. 29.00-32.75 AND 327 LBS. 30.50.
SOWS: US#1-3 365-558 LBS. 15.00-19.00.
BOARS: MEDIUM 52.00.

Dewart Hay & Livestock

Dewart, Pa.
Monday, January 18
Report Supplied by Auction

STEERS: 50.00-56.25.
HEIFERS: NONE.
GOOD COWS: 30.00-38.00.
CANNERS AND CUTTERS 20.00-30.00.
BULLS: ONE AT 44.75.
VEAL 90-130 LBS. 90.00-210.00, 70-90 LBS. 25.00-90.00.
HOGS: NONE.
SOWS: 19.50-22.50.
FEEDER PIGS: 4.00-11.00 PER HEAD.
HAY: 15 LOADS, 70.00-140.00.
STRAW: 4 LOADS, 60.00-65.00.
WOOD: 6 LOADS, 20.00-65.00 LOAD.
CORN: 2 LOADS, 77.50 AND 87.50.
OATS: 3 LOADS, 1.80-2.00 BU.

Dewart Hay & Livestock
Dewart, Pa.
Monday, January 18
Report Supplied by Auction
STEERS: 50.00-56.25.
HEIFERS: NONE.
GOOD COWS: 30.00-38.00.
CANNERS AND CUTTERS 20.00-30.00.
BULLS: ONE AT 44.75.
VEAL 90-130 LBS. 90.00-210.00, 70-90 LBS. 25.00-90.00.
HOGS: NONE.
SOWS: 19.50-22.50.
FEEDER PIGS: 4.00-11.00 PER HEAD.
HAY: 15 LOADS, 70.00-140.00.
STRAW: 4 LOADS, 60.00-65.00.
WOOD: 6 LOADS, 20.00-65.00 LOAD.
CORN: 2 LOADS, 77.50 AND 87.50.
OATS: 3 LOADS, 1.80-2.00 BU.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, Jan. 19

CALVES .02-1.65.
COWS .22-.41¼ .
EASY COWS .21-.32¼ .
FEEDERS 300-600 LBS. .35-.95.
HEIFERS .22-.65.
BULLS .41-.58.
STEERS .32½ -.71.
HOGS, NONE.
ROASTING PIGS 7.00-23.00 EACH.
BOARS, NONE.
SOWS .10-.14.
SHEEP .16-.61.
LAMBS EACH 5.00-73.00.
LAMBS PER LB. .38-1.51.
GOATS EACH 43.00-120.00.
KIDS EACH 30.00-64.00.
HIDES EACH 15.00.
TOTAL 508.

Dewart Hay & Livestock

Dewart, Pa.
Monday, January 18
Report Supplied by Auction

STEERS: 50.00-56.25.
HEIFERS: NONE.
GOOD COWS: 30.00-38.00.
CANNERS AND CUTTERS 20.00-30.00.
BULLS: ONE AT 44.75.
VEAL 90-130 LBS. 90.00-210.00, 70-90 LBS. 25.00-90.00.
HOGS: NONE.
SOWS: 19.50-22.50.
FEEDER PIGS: 4.00-11.00 PER HEAD.
HAY: 15 LOADS, 70.00-140.00.
STRAW: 4 LOADS, 60.00-65.00.
WOOD: 6 LOADS, 20.00-65.00 LOAD.
CORN: 2 LOADS, 77.50 AND 87.50.
OATS: 3 LOADS, 1.80-2.00 BU.

Belleville Livestock

Belleville, Pa.
Wednesday, January 20, 1999
Report supplied by Auction

CATTLE: 368...(PDA)...SLAUGHTER COWS 1.00-2.00 LOWER, SUPPLY INCLUDED 285 HEAD IN THE DAIRY SALE.
HOLSTEIN STEERS: ONE STANDARD 2 AT 44.25.
HEIFERS: ONE STANDARD AT 42.00.
SLAUGHTER COWS: BREAKERS 75-80% LEAN 35.50-37.50, BONERS 80-85% LEAN 32.50-36.50, LEAN 85-90% 27.00-32.75. SHELLS DOWN TO 20.00.
BULLS: FEW YG#1 1415-1955 LBS. 42.50-46.50, ONE YG2 1345 LBS. 39.75.
CALVES: VEALERS STANDARD AND GOOD 80-110 LBS. 22.00-29.00, UTILITY 40-100 LBS. 5.00-20.00.
HOLSTEIN BULLS MOSTLY STEADY.
FARM CALVES: #1 HOLSTEIN BULLS 95-120 LBS. 70.00-87.50, 3 HEAD 92.50-112.00, FEW 90-95 LBS. 65.00-75.00, #2 80-120 LBS. 40.00-60.00, FEW TO 30.00. ONE #1 HOSLTEIN HEIFER 180.00, FEW #2 HOLSTEIN HEIFERS 80-120 LBS. 47.50-50.00.
HOGS: 50...BARROWS AND GILTS WEAK MOSTLY 10.00 LOWER; 45-50% LEAN 210-275 LBS. 28.00-31.00, COUPLE TO 34.00, 40-45% LEAN 220-305 LBS. 21.00-25.00.
SOWS: US#1-3 300-405 LBS. 15.00-18.00, FEW 540-560 LBS. 20.50-21.00.
FEEDER PIGS: 72...US#1-3 25-40 LBS. 7.00-111.00, 40-80 LBS. 15.00-21.00 PER HEAD.
SHEEP: 2...COUPLE CHOICE LAMBS 100 AND 125 LBS. 65.00 AND 79.00.
GOATS: 26...FEW MED. BILLIES 68.00-70.00, NANNIES 54.00-65.00, ONE 45.00, LARGE KIDS 47.00-60.00, SMALL KIDS 5.00-11.00 PER HEAD.
DAIRY COWS: 700.00 ND 1400.00 PER HEAD.

MILK
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OPEN HOUSE
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Cedar Crest Equipment

10th ANNIVERSARY OPEN HOUSE

Tues., Wed. & Thurs., Feb. 2,3 & 4, 1999

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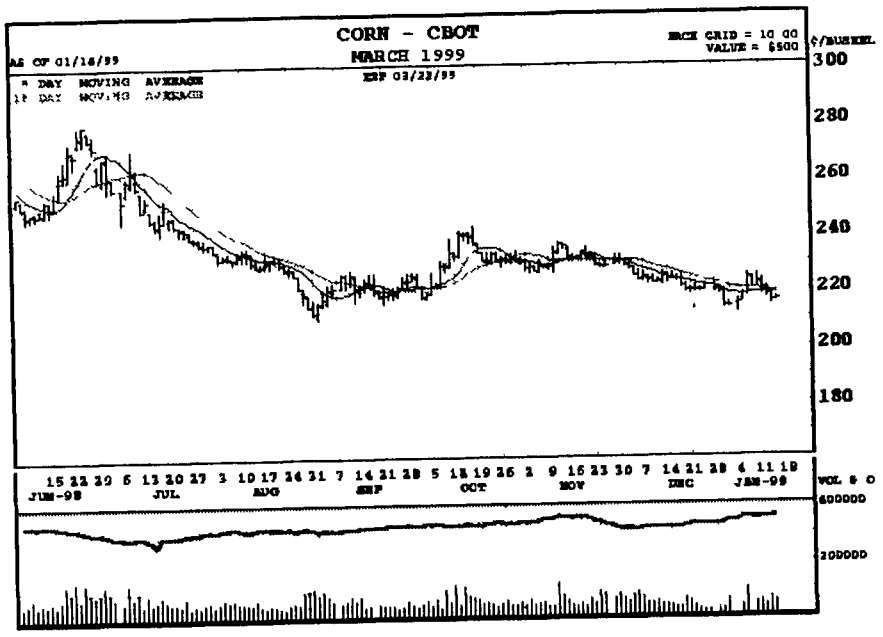
GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange
(Closing bids: Thursday, January 21, 1999



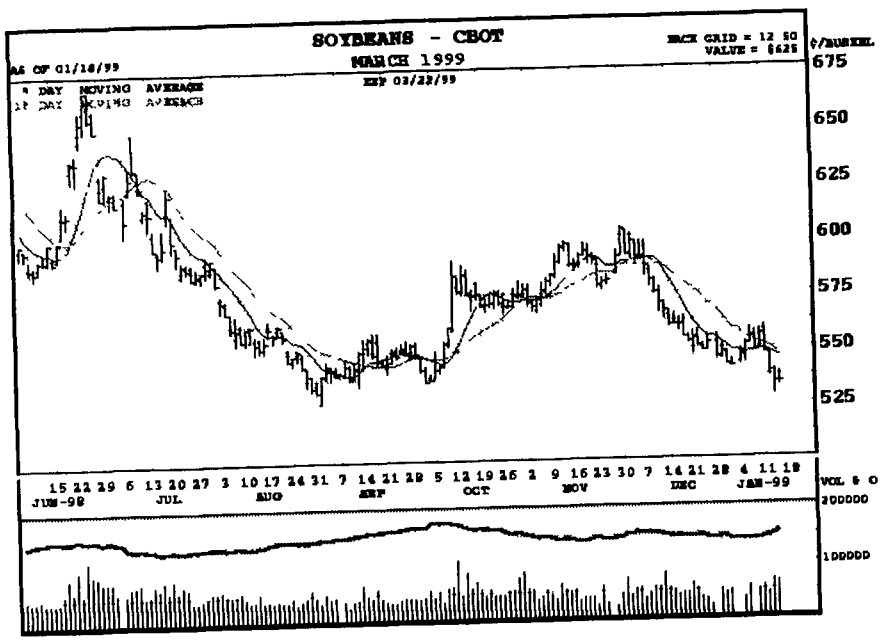
Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CH9	- 01/14/99	2150	2162	2150	2154	+2

Moving Average				Momentum		
Day	09	18	40	Day	09	18	40
	2183	2181	2225		+20	-52	-146

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	30 77	30 77	29 63	ADX	22 34	15 80	11 64
%k	42 01	41 38	39 16	-DI	25 45	24 53	23 74
%d	48 63	46 97	44 13	+DI	18 29	19 05	19 83

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	39 80	40 41	41 02		22 04%	20 83%	17 91%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SH9	01/14/99	5336	5374	5322	5336	unch

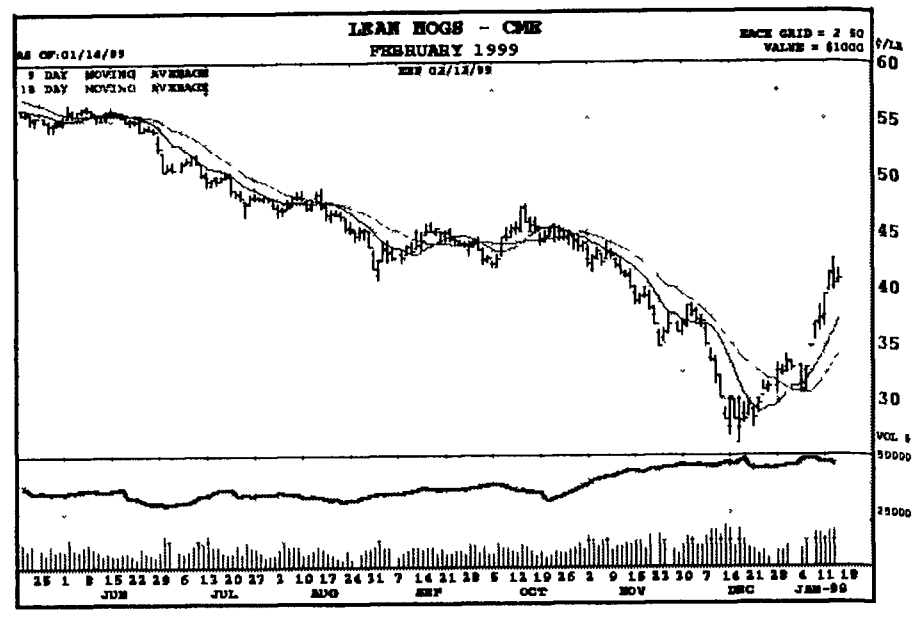
Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	5453	5466	5654		-74	-210	-532

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	18 70	18 70	16 20	ADX	32 89	27 53	21 55
%k	26 66	24 97	16 79	-DI	32 76	30 67	28 97
%d	34 33	30 17	17 47	+DI	11 53	13 37	15 35

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	30 36	32 91	35 62		16 50%	14 66%	12 83%

BFP Milk Futures:
Settlement Prices as of 01/14/99 07:00 PM

MTH/ STRIKE	OPEN	DAILY HIGH	DAILY LOW	LAST	SETT	PT CHGE	EST VOL	PRIOR DAY SETT	PRIOR DAY VOL	PRIOR DAY INT
DA BFP MILK FUTURES										
JAN99	16.02	16.04	15.80	15.86B	15.86	-17	26	16.03	16	787
FEB99	13.79	13.80	13.26	13.30	13.30	-48	42	13.78	38	542
MAR99	12.84	12.84	12.70	12.70	12.70	-10	16	12.80	6	397
APR99	12.38	12.38	12.33	12.33	12.33	-7	2	12.40	3	430
MAY99	11.95	11.95	11.95	11.95	11.95	-1	1	11.96	2	273
JUN99	12.01	12.01	12.01	12.01	12.01	UNCH	1	12.01	3	219
JLY99	----	12.38B	----	12.38B	12.37	UNCH		12.37	6	198
AUG99	12.67	12.67	12.67	12.67	12.67	+2	2	12.65	4	140
SEP99	----	----	----	----	13.05	UNCH		13.05	2	120
OCT99	13.30	13.30	13.30	13.30	13.30	UNCH	1	13.30		189
NOV99	----	----	----	----	13.00	UNCH		13.00	5	54
DEC99	----	----	----	----	12.54	UNCH		12.54	1	3
TOTAL						EST.VOL		VOL	OPEN INT.	
TOTAL							91		86	3352

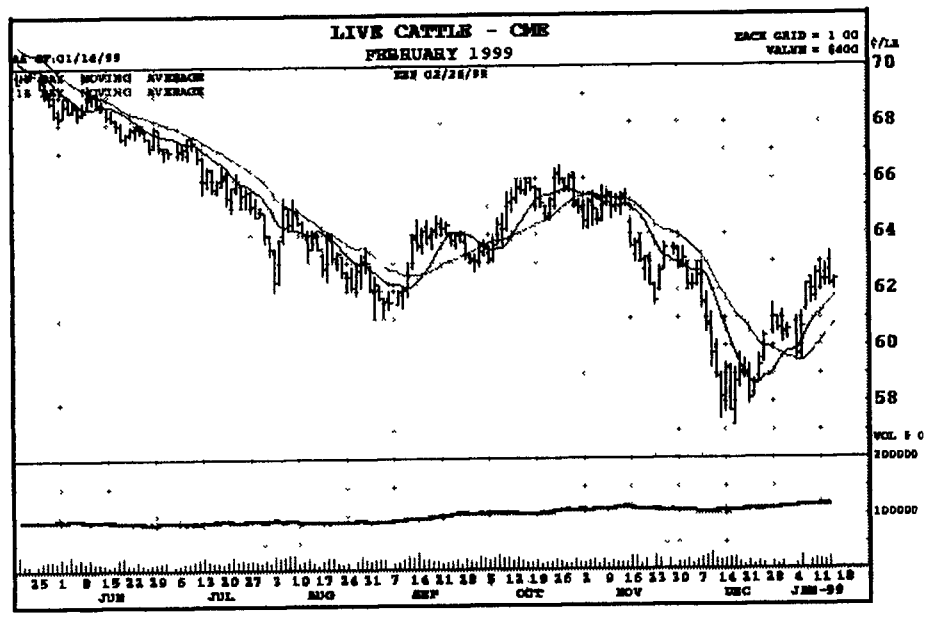


Symbol		Open	High	Low	Last	Chge
LHG9	- 01/14/99	4050	4145	4015	4067	+52

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	3703	3405	3420		+802	+1252	+197

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	84 56	84 69	88 86	ADX	40 87	34 83	31 61
%k	88 06	88 45	89 78	-DI	11 08	16 95	21 00
%d	88 88	89 07	86 13	+DI	43 93	37 80	33 18

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	73 67	67 01	61 55		65 25%	56 99%	54 58%

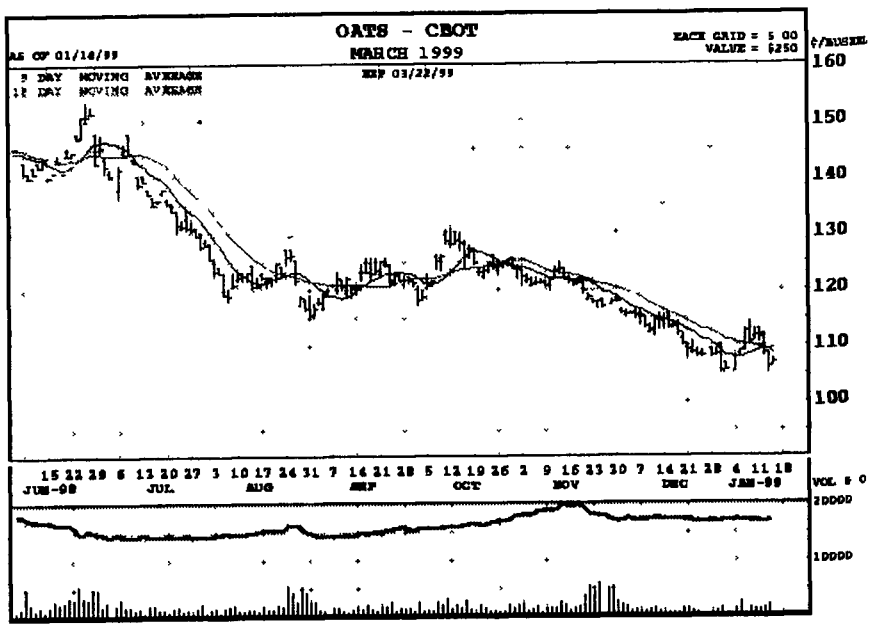


Symbol		Open	High	Low	Last	Chge
LCG9	- 01/14/99	6220	6237	6195	6232	+17

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	6175	6076	6107		+180	+335	-120

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	74 55	75 06	84 07	ADX	28 47	21 38	18 91
%k	77 60	80 67	84 51	-DI	11 56	15 72	18 54
%d	79 51	82 56	81 72	+DI	23 44	22 09	21 00

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	62 48	57 51	54 01		18 89%	17 35%	17 14%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
OH9	- 01/14/99	1062	1072	1062	1066	+6

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	1092	1084	1125		+12	-52	-144

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	19 44	19 44	19 44	ADX	33 26	29 87	26.25
%k	34 03	32 49	28 37	-DI	30 43	29 35	29.10
%d	44 97	40 84	34 84	+DI	18 07	18 07	17 84

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	38 37	37 95	37 49		29 11%	26.27%	23 12%

Leesport Livestock

Leesport, PA
Wednesday, Jan. 20, 1999
Report Supplied by PDA

CATTLE 277...SUPPLY INCLUDED 141 SL. STEERS AND HEIFERS, 99 SL. COWS, 6 BULLS AND 32 FEEDER CATTLE. COMPARED WITH LAST WEEK'S SALE...SLAUGHTER STEERS STEADY, SL. COWS .75-1.00 LOWER.

SLAUGHTER STEERS: CHOICE 2-3 1175-1465 LBS. 58.25-61.40, ONE 63.00, YG4 1525-1615 LBS. 50.25-56.25, SELECT 1-3 54.25-59.00, FEW STANDARD 1-2 52.75-54.75.

HOLSTEIN STEERS: HIGH CHOICE AND PRIME 2-3 1275-1580 LBS. 55.00-56.50, 1625-1710 LBS. 50.25-55.00, CHOICE 2-3 1225-1565 LBS. 50.00-54.75, SELECT 1-2 45.00-52.25, FEW STANDARD 1-2 39.75-45.00.

HEIFERS: CHOICE 2-4 1020-1370 LBS. 58.75-61.25, FEW TO 62.25, SELECT 1-3 55.25-57.25, FEW STANDARD 1-2 50.50-54.25.

COWS: BREAKERS 75-80% LEAN 37.25-41.75, LOW DRESSING 35.75-36.50, BONRS 80-85% LEAN 35.00-39.25, LOW DRESSING 32.75-34.75, LEAN 85-90% LEAN 30.00-38.00. SHELLS DOWN TO 22.00.

BULLS: YG#1 1120-1770 LBS. 42.00-48.25, FEW YG#2 905-1850 LBS. 35.00-40.00.

FEEDER CATTLE: STEERS COUPLE MED. 1 500-605 LBS. 60.00-66.00, FEW LARGE 2 HOLSTEINS 550-740 LBS. 51.00-53.00; HEIFERS FEW MED. 1 550 LBS. AT 62.00.

BULLS: LARGE 2 350-485 LBS. 43.00-50.00, 500-570 LBS. 50.00-55.00, FEW SLAUGHTER CALVES 300-470 LBS. 72.50-87.50.

CALVES: 142...VEALERS GOOD 125-250 LBS. 35.00-55.00, STANDARD AND GOOD 75-110 LBS. 21.00-26.00, UTILITY 60-80 LBS. 5.00-19.00.

FARM CALVES: HOLSTEIN BULLS STEADY TO SPOTS 5.00 LOWER...#1 HOLSTEIN BULLS 90-125 LBS. 72.50-102.50, BULK OF SALES 80.00-100.00; #2 90-125 LBS. 30.00-77.50, 80-90 LBS. 25.00-50.00; COUPLE #1 HOLSTEIN HEIFERS 90-100 LBS. 185.00-200.00, FEW #2 75-85 LBS. 45.00-80.00.

HOGS: 63. BARROWS AND GILTS 49-54% LEAN 230-270 LBS. 30.00-32.00, 45-50% LEAN 225-250 LBS. 27.50-29.25, 40-45% LEAN 280-370 LBS. 25.00-31.50.

SOWS: US#1-3 365-485 LBS. 14.00-18.00, 500-655 LBS. 20.00-22.75.

BOARS: COUPLE 245 AND 405 LBS. 4.25-10.00.

FEEDER PIGS: 56...US#1-3 25-35 LBS. 50.00-77.00, COUPLE LOTS 60 LBS. 37.00 AND 45.00 PER CWT.

SHEEP: 5...SLAUGHTER SHEEP ONE 10.00, FEW YEARLINGS 40.00-50.00.

GOATS: 7...ONE LARGE BILLY 105.00, FEW MEDIUM NANNIES 40.00-65.00, FEW LARGE KIDS 35.00-52.00.

Mercer Livestock

Mercer, Pa.
Tuesday, January 19, 1999
Report Supplies by PDA

CATTLE: 277...(PDA)...COMPARED TO LAST WEEK'S SALE...SLAUGHTER STEERS 2.00 HIGHER, SL. COWS STEADY TO 3.00 HIGHER.

SLAUGHTER STEERS: CHOICE 2-3 1025-1500 LBS. 59.75-65.00, SELECT 1-3 55.00-60.50, STANDARD 1-2 47.00-54.85.

HOLSTEINS: COUPLE HIGH CHOICE AND PRIME 2-3 1255 AND 1535 LBS. 59.00 AND 57.00, CHOICE 2-3 1100-1500 LBS. 52.00-55.25, FEW SELECT 1-2 48.50-51.50.

HEIFERS: FEW HIGH CHOICE AND PRIME 2-4 1100-1350 LBS. 62.35-65.25, CHOICE 2-4 1050-1350 LBS. 58.75-62.75, SELECT 1-3 54.00-60.75, STANDARD 1-2 44.00-53.50.

COWS: BREAKERS 75-80% LEAN 34.75-39.25, COUPLE AT 42.00, BONERS 80-85% LEAN 32.00-39.00, LEAN 85-90% LEAN 27.50-33.75. SHELLS DOWN TO 23.50.

BULLS: FEW YG#1 1225-1695 LBS. 48.50-49.75, ONE YG#2 1440 LBS. 47.25.

FEEDER CATTLE: STEERS MED. AND LARGE 1 500-825 LBS. 59.00-78.00, FEW MED. 1 850-975 LBS. 48.00-54.00; HEIFERS MED. AND LARGE 1 850-975 LBS. 41.00-46.50, MED. 1-2 200-550 LBS. 59.00-65.50; BULLS MED. AND LARGE 1 300-600 LBS. 60.00-70.50.

CALVES: 105...VEALERS STANDARD AND GOOD 75-95 LBS. 18.00-25.00, UTILITY 65-85 LBS. 16.00-21.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-125 LBS. 100.00-130.00, 85-90 LBS. 72.50-92.50, #2 80-120 LBS. 35.00-100.00; FEW #1 HOLSTEIN HEIFERS 90-105 LBS. 185.00-225.00, #2 85-115 LBS. 110.00-160.00. BEEF TYPE BULLS AND HEIFERS 65-110 LBS. 30.00-97.50.

HOGS: 101...BARROWS AND GILTS 2.00-5.00 HIGHER. BARROWS AND GILTS 49-54% LEAN 240-280 LBS. 34.25-37.50, 45-50% LEAN 220-280 LBS. 30.00-34.25, 40-45% 420-600 LBS. 27.00-29.75.

SOWS: FEW US#1-3 420-600 LBS. 20.50-25.00, COUPLE MEDIUM 325 AND 390 LBS. 18.00.

FEEDER PIGS: 25...US#1-3 70-95 LBS. 21.00, FEW 40-45 LBS. 12.00-14.00 PER HEAD. US#1-3 115-140 LBS. 19.00-24.00 PER CWT.

SHEEP: 0...NO MARKET TEST.

GOATS: 2...ONE LARGE BILLY 90.00, ONE LARGE NANNY 60.00 PER HEAD.

Weekly Livestock Summary

Jan. 15, 1999
Report Supplied By PDA

14 LIVESTOCK AUCTIONS

CATTLE 3752 Compared with 4526 head last week and 5054 head a year ago

Compared with last Friday's summary slaughter steers 50 to 1 00 higher, sl heifers 50 to 1 25 spots 2 00 higher, sl cows 1 00 to 2 00 higher, bulls mostly 1 00 higher SLAUGHTER STEERS High Choice & Prime 2-4 62 50-65 50, Choice 1-3 58 50-63 00, Select and Low Choice 2-3 57 50-61 50, Select 1-3 54 00-59 50, Standard 1-2 49 25-53 00 HOLSTEINS High Choice and Prime 2-3 54 50-57 00, Choice 2-3 50 00-54 75, Select 1-2 44 75-51 50, Standard 40 00-45 00 HEIFERS Choice 2-4 58 25-62 50, Select 1-3 53 75-58 75, Standard 1-2 40 75-51 75. COWS Breakers 75-80% lean 37 00-43 25,low dressing to 35 50, Boners 80-85% lean 35 00-40 75, Lean 85-90% lean 30 00-37 50 Shells down to 20 00 BULLOCKS Choice and Select 2-3 49 25-58 00 BULLS Yield Grade 1 1000-2500 lbs 45 00-52 25, Yield Grade 2 900-2100 lbs 39 00-45 00 FEEDER CATTLE STEERS Medium and Large 1 300-500 lbs 67 00-75 00, 500-700 lbs 64 00-68 00, Medium and Large 2 300-600 lbs 40 00-59 00, 700-900 lbs 36 00-47 00, HEIFERS Medium and Large Frame 300-500 lbs 45 00-57 00, 500-800 lbs 32 00-45 00, BULLS Medium and large 1-2 400-700 lbs 43 00-55 00

CALVES 2895 Compared with 3356 head last week and 3446 head a year ago

VEALERS limited supply steady to weak Choice 150-350 lbs 70 00-95 00, Good 125-275 lbs 45 00-70 00, Standard and Good 75-120 lbs 17 00-28 00, Utility 55 110 lbs 5 00-20 00 FARM CALVES Holstein bull calves active, 5 00-15 00 spots 25 00 higher, Holstein heifers steady to 10 00 lower No 1 Holstein bulls 85-125 lbs 75 00-115 00, late sales to 140 00, No 2 80-125 lbs 40 00-75 00, few to 85 00, No 1 Holstein heifers 80-125 lbs 140 00-217 00, few to 240 00, No 2 80-125 lbs 75 00-155 00 Beef type bulls and heifers 75-150 lbs 50 00-95 00

HOGS 1699 Compared with 1554 head last week and 2572 head a year ago Barrows and gilts active, 4 00 to mostly 5 00 higher, sows 2 00-6 00 higher BARROWS AND GILTS 49-54% lean 220-260 lbs 25 00-30 50, 45-50% lean 225-280 lbs 22 00-25 50, 40-45% lean 250-310 lbs 20 00-22 50 SOWS US 1-3 300-500 lbs 13 00-17 00, 500-700 lbs 17 00 24 00 BOARS 3 50-4 50

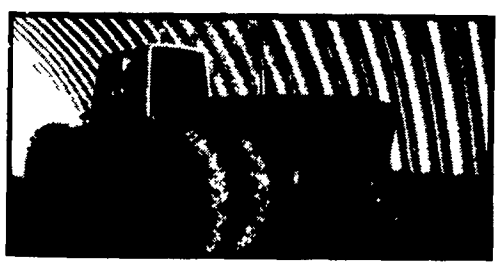
FEEDER PIGS 234 Compared with 287 head last week and 212 head a year ago Feeder pigs US 1-3 30-60 lbs 8 00-17 00 --- per head

SHEEP 2182 Compared with 2183 head last week and 2007 head a year ago Slaughter lambs steady to 5 00 higher, New Crop lambs 5 00-25 00 higher SLAUGHTER LAMBS Choice 80-100 lbs 78 00-98 00, few to 110 00, 100-125 lbs 72 00-80 00, 125-150 lbs 60 00-75 00 NEW CROP LAMBS Choice 30-60 lbs 130 00-175 00, few late sales to 200 00, 60 80 lbs 90 00-140 00 Good and Choice 40-60 lbs 75 00 100 00 SLAUGHTER SHEEP 30 00-55 00

TWO GRADED FEEDER PIG SALE 529 Compared with 386 last week and 1026 head a year ago Feeder pigs mostly steady to 5 00 higher US 1-2 40-50 lbs 31 00-39 00, one lot 27 00, 50-70 lbs 24 00-32 00, US 2 55-40 lbs 40 00-43 00, 45-70 lbs 30 00-36 00, few to 26 00, Slaughter 1-2 25-30 lbs 26 00-42 00, 30-35 lbs 68 00-85 00, 40-75 lbs 24 00-36 00 -- per hundredweight

GIANT FACTORY SALE

HEAVY DUTY STEEL BUILDINGS



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Wed. Jan. 27, 1999

Starting 9:00 A.M. w/wagon items

HORSE DRAWN FARM MACHINERY, ETC.

TYE Pasture Please No-Til 6' drill; McDeering pto loader-binder, 2 McDeering ground drive binder w/carrier, 1 for parts, McDeering #7 silage cutter, Brady 2 row stalk chopper w/Duetz 27 hp diesel-overhauled 1 season, McDeering 7' grain binder, NI 323 Corn Picker, Homemade 500 gal liquid tank manure spreader, manure tank spreader chassis, Pequea Box manure spreader w/endgate, Oliver 1 btm & 2 btm trailer plows, Wiard 106 walking plow, 1 tooth trailer chisel plow, can add more, potato plow, 9' cultipacker, JD 24 disc, 10' cultipacker, JD 999 2 row corn planter w/dry or liquid fertilizer, 10' spring tooth harrow, JD & McDeering 1 row 2 horse cultivators, 50 gal liquid fertilizer sidedresser attachment for 1 & J 2 row cultivator, Rotary hoe, 120 gal 10 row field sprayer, 2 flat farm wagons, 2 McDeering #9 7' grass mowers, 1 w/motor & hyds, NH 401 hay crimper, 2 NH 55 rakes, NH 36' all-purpose elevator, other 36' elevator, transport auger, Grimm ground drive tedder, Kuhn 4 star tedder w/Kawaski engine, Grimm 4 star tedder for parts, 4 forecarts, 2 autoturns, McDeering grain drill for parts, **SLANZI 20 HP DIESEL ENGINE, ELEC START,** for equipment, 7' spring wagon, 50' endless flat belt, wall mounted tire shrinker, 500 gal poly tank, belt drive corn sheller, wood & iron wheels, platform scales, gas tank w/pump, **Large wagon load small items, etc.**

Dairy Items: Conde 55 lb milker pail w/Westfalia top, 10 milk cans, feed cart, silage cart, round bale feeder, mineral feeder, etc etc

Solo motorized backpack sprayer, used 1 yr;

HOUSEHOLD ITEMS: Nelco 4102F free arm sew machine in nice Oak cabinet, Singer straight stitch sew machine w/stand-just overhauled, other older machines, swivel chairs, large & small Warm Morning coal stoves, Shenandoah wood stove, Homemade heavy wood stove, Rug Frame, Wall hanging quilt frame, Copy Rite duplicator, Maytag wringer washer for parts, Keen Co egg grader, other items from house

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10 HOLSTEIN DAIRY CATTLE 10

9 Holstein dairy heifers, from open to shortbreds, from Beilers own herd. 10 mth old Holstein Bull Sired by Luke from 31,000 Dam

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Waynesburg, PA
Jan. 21, 1999

CATTLE:

SLAUGHTER COWS: Utility & Commercial 32.50 to 38.50; Cutter & Boning Utility 31.00 to 34.50; Canner & Low Cutter 28.00 to 33.50; Shells 28.50 & Down.

BULLS: Yield Grade 1 1500-2000 36.50 to 40.50; Yield Grade 2 1000-1400 34.00 to 45.00.

FEEDER STEERS: M & L 1 300-500 55.00 to 79.00; 250-280 50.00 to 90.00; M 600-900 40.00 to 64.00; HEIFERS M 1&L 1 300-500 38.00-62.00; L 1 400-650 42.00 to 66.00; BULLS M & L 1 300-620 42.00 to 74.50.

CALVES: Veal Prime 68.00 to 80.00; Choice 38.00 to 70.00; Good 35.00 to 60.00; Farm Calves #1 Holstein Bulls 90-120 Few 35.00-75.00; #2 Holstein Bulls 80-100 Few 20.00 to 40.00; Beef X Bull & Hfrs./Hd. 20.00 to 65.00.

HOGS: Barrows & Gilts 1-2 210-255 22.00 to 40.00, #2-3 255-280 20.00 to 32.00; Sows #1-3 300-500 20.00 to 28.50; Feeder Pigs 1-3 15-20 5.00 to 17.00/Hd., 1-3 25-35 10.00 to 21.00/Hd.

LAMBS: High Choice 80-100 50.00 to 79.00, Choice 40-75 70.00 to 108.00; Feeder Lambs Good 60.00 to 78.00, Sheep 15.00 to 30.00, Fat Sheep 20.00 & Down.

GOATS: Large 35.00 to 115.00/Hd., Medium 20.00 to 41.00/Hd.; Small 10.00 to 19.00/Hd.

HORSES: Horses 35.00 to 65.00, Ponies 20.00 to 50.00.

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Fleetwood Hog, Grain Farmer Wins Freezer

Paul H. Myers of Fleetwood, who with his wife Betty, operates a 120-acre family hog and grain farm, said he has been attending the Pennsylvania State Farm Show since the late 1940s, and the 1999 show was the first time he entered in the *Lancaster Farming* drawing contest for a White Mountain Ice Cream Freezer. His win was announced last week, and this week he came to the newspaper offices in Ephrata to pick up his prize, presented to him and Betty here by Gary Myer, advertising manager for *Lancaster Farming*. According to Paul, although he and his wife haven't made much homemade ice cream, the new freezer will "give me an excuse to make it." The couple has four grown children and five grandchildren and only occasionally enter drawings. He said he attends the Farm Show every year and looks forward to it as a sort of farmer's vacation. He said that this year attending the Farm Show also helped he and his wife temporarily forget all the concerns they have had recently, not only with hog prices at Depression-level prices, but also because they have been building a new home to replace their old brick farmhouse which was destroyed in a tornado May 31, 1998. While half the barn roof also was torn away, Paul said they were luckier than some who were in the direct path of the tornado.

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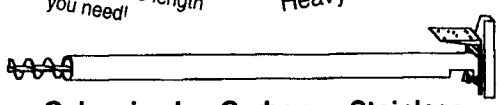
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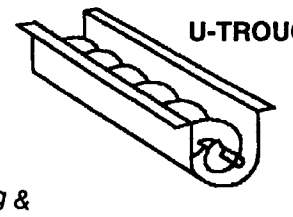
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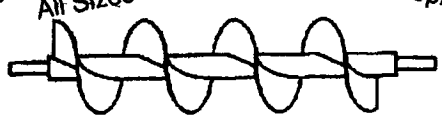
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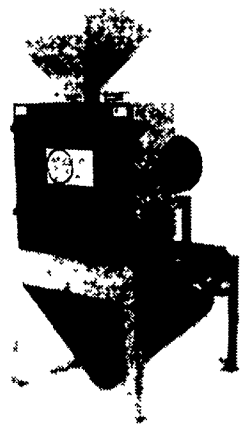
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Big Valley Repair Service, Belleville, PA, 717-935-5051
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Harold's Equip., Dundee, OH, 330-893-2348
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NRCS Scientist: Take Care Of, Don't Degrade, Soil Structure

(Continued from Page A1)

On a typical field soil, the top layer is composed of pore space. The second layer moves from organic to mineral. The following subsurface layer is more dense, allowing less pore space. And finally the subsoil is even more dense. The bottom layers must be kept as porous as possible.

. To counter compaction, "question everything you do," he said. Just because a grower may have a thick layer of topsoil, if the soil structure is degraded, "and there are no holes in it, water can't go through," he said. "The soils are really the most important part of a healthy ecosystem."

While there are some things about soils that can't be managed, Smith pointed to several that can: bulk density, the basic structure and porosity of the soil; organic material in the soil; and soil pH.

Even if a grower manages sandy soil, if it is compacted, water will move through it much slower than clayey soil, he noted. "The biggest influence you can make on the soil is to change its bulk density," he said.

Smith offered one example of a housing development where the topsoil was removed and, later on, after the topsoil was reapplied, large trucks worked it over when it was wet. The top layer was crusted. It didn't matter how much the top layer was crusted. "It's like putting a plastic bag over your head," he said. The plastic layer doesn't have to be thick to cause severe damage.

"Water or air can't go into it and it won't go away anytime soon."

When it comes to soil compaction on fields, 85 percent of the damage is done on the first pass, Smith noted. A lot less deformation is caused if the plow is sharp and soil conditions are dry.

Soil scientists use a manganese test, a useful indicator about compaction. These indicators note the soil's overall bulk density.

"You won't have good soil structure if the bulk density is low," he said. "Adding organic matter is a good way to bulk up the soil. This loosens up the soil, allowing water to get in and holding it."

When combining, producers should travel on the ground "as dry as you can get it."

Subsoiling can only be a partial solution to compaction problems. It's important to reduce the intensity of what you're putting the soil through. Manipulating the soil simply weakens it.

Growers can remember that soil itself will rebuild, but it takes time.

Marty Campfield, certified crop adviser and certified professional agronomist with Nutrient Solutions In Agriculture, Palmyra, said that he believes that 30-40 percent of today's farmers are keeping records.

And they are "keeping records in the corn book," which he held in front of the audience.

The pocket book is a simple and expedient way of keeping crop, spray, and other records, "if they don't have anything else," he said.

But these days, technology is making it even more simple and more practical to keep detailed records of every aspect of corn and soybean production.

To the members of the conference, Campfield held up the new Windows-CE based "palmtop" computer, which can keep records on the go and can be "merged" with records kept in a computer on the farm.

For record keeping, "I think we're getting to the point of easy," said Campfield.

There are several reasons why, these days more than ever, it is important to keep detailed records:

• Pesticide laws mandate records. Yet still only a small number of farmers comply. With environmentalists lobbying for stricter pesticide control measures, producers need to "find a way to seriously keep records."

• Nutrient management laws require detailed records. Ongoing recordkeeping is required.

• The Internal Revenue Service (IRS) requires records. No one else forces all of us to keep records better than the IRS, he said.

• A crop variety and type recordkeeping is necessary, especially with the new Bt and Roundup Ready varieties of soybeans and corn.

"I've learned that if we have good records, we can make better decisions," Campfield said. The records show what works and what doesn't, whether the decisions being made make economic sense, and whether those decisions comply with environmental laws.

The palmtop technology, at a cost of a few hundred dollars, literally introduces a complete computer in the field. And those records can be uploaded to a more extensive database in the main computer at the farm.

He told producers to "get an easy system, one you can work with and learn."

Corn club and soybean yield contest winners at the crops conference in Allentown last week. From left, Kyle Henninger, Kutztown, third place, shelled grain class, regular harvest size; Jim Hershey, state soybean contest first place winner; and John Tumpey, Bath, second place, ear corn class, machine harvest.

(See additional coverage on the crops conference, including corn club winners, page A22).

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Farm Show Scholarship Found

(Continued from Page A1)

with her church and involved in both FFA and 4-H activities.

"I have been involved in 4-H for 11 years and FFA for seven years. Throughout these years I have learned valuable lessons and skills. These experiences have shaped the person that I am today," said Bollinger.

Kevin Brothers, 18, of Connellsville, Fayette County, is the son of Wayne and Louise Brothers. He is a graduate of Connellsville Area Senior High School and currently is a freshman at the Pennsylvania State University-Fayette Campus where he is pursuing a degree in plant genetics.

He is a volunteer for the Special Olympics and is a member of the Explorers Club and Frick Hospital. Kevin has been a 4-H member for nine years. He has participated in the swine, beef, breeders, goat and garden clubs. In addition to the clubs, he also was a member of the judging team and the horticulture team.

"I am very thankful for the opportunities that have been made available to me through 4-H. By being a part of our Fayette County 4-H family, I have learned leadership skills and so much more," said Brothers.

Blaine Brown is the 18-year-old son of Bill and Rhelda Brown of Hershey, Dauphin County. After graduation from Elizabethtown Area High School in June, Blaine enrolled at Black Hawk East College in Kewanee, Illinois. He is studying agriculture production. At college, he participates on the livestock judging team and the agriculture business club. He is active in both 4-H and FFA.

"Through my 4-H and FFA experiences I have learned leadership skills and have met many interesting people involved in the agriculture industry. I hope to return to my family's farm and continue to work to improve our production capabilities," he explained.

John Creek of Shippensburg, Cumberland County is the 18-year-old son of Robert and Pattie Creek. He graduated from Shippensburg Area High School and now attends Washington and Lee University in Lexington, Virginia.

John is pursuing a degree in chemical engineering and hopes to eventually teach at the college level or do research in the field of medicine development. Along with being involved in 4-H, at college John participates in club soccer, the College Republicans and the campus radio station.

"4-H has prepared me for my future life and its inherent challenges. I am using skills learned in 4-H to adjust to the radical changes of life I am experiencing in college," said Creek.

Stacey Dietrich, 18, is a graduate of Northwestern Lehigh High School, where she was salutatorian of her class and currently attends the Pennsylvania State University-Berks Campus where she is majoring in dairy and animal science with a career goal of becoming a veterinarian.

Stacey is the daughter of William and Imogene Dietrich. In college, she is involved with the agricultural/environmental club and Berks Christian Fellowship Club.

"As long as I remain true to the 4-H motto, 'To Make the Best Better,' my life will be greatly enriched and I will truly be making the world a better place to live," said Dietrich.

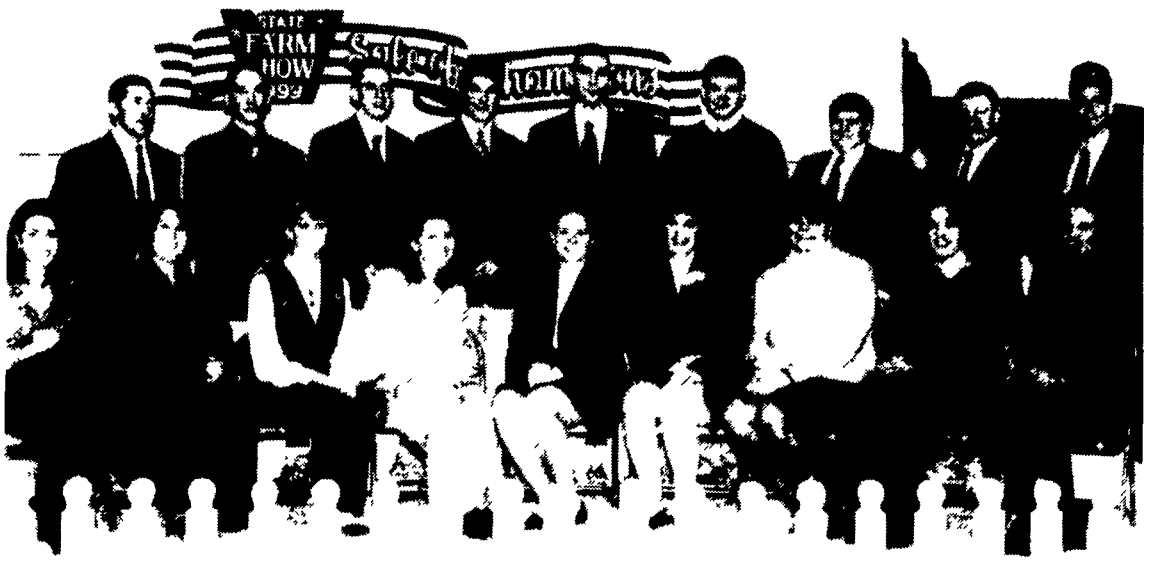
Kelly Glaser of Reading, Berks County, 17, is the daughter of Robert and Karen Glaser. She is a graduate of Exeter Township Senior High School and now attends Lehigh University where she is pursuing a degree in engineering.

Kelly participated in the National Youth Leaders Conference, Keystone State Games (softball), and was an officer for the American Junior Corriedale Association.

"Many doors have been opened for me because of my experience with 4-H. I am very thankful for all that I have learned throughout my years in 4-H. It has made me the person that I am today," said Glaser.

Dave Harvatine, 20, is the son of Carl and Nancy Harvatine of Thompson, Susquehanna County. He is a graduate of Forest City Regional High School and currently attends Cornell University where he is majoring in animal science.

At Cornell he is active in Alpha



Nineteen youth who have shown junior livestock at the Pennsylvania Farm Show receive $2,000 Farm Show Foundation Scholarship awards, bringing the total amount of scholarship awards made through the Foundation to $121,000. Seventeen of the recipients are recognized in the Small Arena of the state Farm Show Complex in Harrisburg. From the left, seated, are Sara Miller, Michelle Snyder, Stacey Dietrich, Kasey McAllister, Heather Jasienski, Amy Bollinger, Jill Hoffines, Suzanne Bishard, and Kelly Glaser. From the left, standing, are John Creek, David Harvatine, Kevin Harvatine, Travis Reid, Adam Sellers, Kevin Brothers, Dan Poole, Blaine Brown, and state Secretary of Agriculture Samuel Hayes Jr. Not shown are Matt Trostle and Kyle Rooker.

tion Awards $121,000

Gamma Rho Agricultural Fraternity, the dairy science club and the block and bridle club. He also plays intramural football and intramural bowling.

"Growing up in a family well versed with experience in 4-H and livestock, I quickly took steps toward utilizing 4-H to help me grow and mature as a person. Going from a shy, soft-spoken 8-year-old to the 20-year-old I am now, I see 4-H and my livestock experiences as the main reasons for my development," said Harvatine.

Kevin Harvatine, 19, of Thompson, Susquehanna County, is a graduate of Forest City Regional High School and currently attends the Pennsylvania State University's Main Campus where he is involved in the block and bridle club, dairy science club and works as a lab assistant.

He is the son of Paul and Susan Harvatine. Kevin hopes to one day work in either the beef or swine industries. He is an 11-year 4-H member participating in beef, sheep, swine and dairy projects.

"The future will hold many surprises, but one inarguable fact is that civilization depends on an adequate and desirable food supply. The solution is not easy, but it will take many dedicated and visionary people to allow civilization to continue. I await the challenge and look forward to filling the grocery carts of tomorrow," said Harvatine.

Jill Hoffines of Marietta, Lancaster County is the 18-year-old daughter of Robert and Linda Hoffines. She is a graduate of Donegal High School and is currently attending the Pennsylvania College of Technology.

Jill is majoring in floral design or interior plantscape. Her goal is to own her own flower shop. In college she is active in the horticulture club.

"4-H has had a great impact on my life. I was like a seedling when I joined 4-H in 1988; I was unsure of the surroundings I was put into and had a future that was unknown. But my roots quickly absorbed all the rich nutrients 4-H had to offer and like a tree, I added a ring of growth each year," explained Hoffines.

Heather Jasienski, 18, is from Felton, York County. She is a graduate of Red Lion Area Senior High School and now attends the Pennsylvania State University-Mont Alto Campus.

Heather, the daughter of Michael and Bertha Jasienski, is majoring in agricultural business and hopes to become a loan officer or loan processor. She is active in both 4-H and FFA. Heather is also a member of her church youth group and is a volunteer at her local library.

"Both 4-H and FFA have shaped my future. I have improved my public speaking skills, learned responsibility and have chosen my career path all because of my experience with these organizations," said Jasienski.

Kasey McAllister, 19, is the daughter of William and Karen McAllister of Spring City, Chester County. She graduated from Owen J. Roberts High School and is pursuing a degree in Veterinary Medical Technology from Wilson College. Kasey has been involved with the beef, sheep, swine and sewing 4-H clubs.

"4-H has given me confidence and boosted by self-esteem. I have learned to be a responsible adult, who can make decisions about my life. I know exactly what I want to do and I would not have had all of the qualities if it had not been for 4-H. I will miss it a lot, but I know that I will soon be back in it with my own children. I hope that they will benefit as much as I have," said McAllister.

Sara Miller of Lehighton, Carbon County is the 19-year-old daughter of Dean and Tina Miller. She is a graduate of Lehighton Area High School and now attends Northampton Community College. Sara hopes to earn a degree in travel/tourism and then work in a travel related business. She is involved with the American Society of Travel Agents at Northampton College. Sara was involved in the 4-H sewing club, the livestock club and the exchange club.

"One of my most important community experiences was participating in the clean-up of parks during my stay in Utah on a 4-H exchange program. For me, this was an incredible experience because I was helping to clean up a community far away from home. Helping one another is a vital link in life," said Miller.

Dan Poole, 18, is from Connellsville, Fayette County. The son of Gary and Pamela Poole, he is a graduate of Connellsville Area High School. Dan now attends Saint Vincent College where he is majoring in biology/pre-medicine and hopes to become a large animal veterinarian.

He has participated in various 4-H clubs (breeding swine, market swine, livestock judging, tractor club, market goats, dairy goats, market steer and garden club) and is an FFA member.

"I am living proof that 4-H broadens your horizons! The unique part of being a 4-H member is that one may believe that one only has interest in one area, but once exposed, you can see how many diverse opportunities there are in 4-H," said Poole.

Travis Reid, 18, is the son of Dan and Nina Grove of Dallastown, York County. He is a graduate of Dallastown Area High School and is now pursuing a degree in animal science with a concentration in agricultural biotechnology at the University of Delaware. He hopes to become a beef geneticist. In college he is a member of collegiate 4-H, the animal science club, the collegiate FFA chapter and the weight training program.

"I want to work with the younger 4-H'ers and start to form a collegiate judging team at Delaware. I also want to get more involved in the American Angus Association, the Pennsylvania Livestock Association and volunteer more for the South Central Pennsylvania Cattlemen's Association," said Reid.

Kyle Rooker, 19, is the son of Paul Rooker and Linda Rooker of Uniontown, Fayette County. He is a graduate of Laurel Highlands High School and is currently studying at the College of Wooster in Ohio. In college, Kyle is involved with the football team and the Fellowship of Christian Athletes.

"The majority of my family makes their living in the beef cattle business and I have been around agriculture since I was an infant. I have traveled throughout the United States competing in various cattle shows and other events. I am a 4-H'er and I will be a 4-H'ers until the day I die," said Rooker.

Adam Sellers is the son of Phil and Shirley Sellers of Thomasville, York County. He is a graduate of Spring Grove Senior Area High School and now attends Black Hawk East College in Kewanee, Illinois. He participates in the agriculture business club, the collegiate FFA club and livestock judging. His future plans include working for an agriculture business.

"It's nice that you can give back to 4-H. I helped build the York County Exhibition Area. I also worked at the benefit auction each summer. Proceeds went to the up-

(Turn to Page A 27)

ZENECA Ag Products

Corn Club Announces Contest Winners

ANDY ANDREWS
Lancaster Farming Staff

ALLENTOWN (Lehigh Co.) — Recently available is the 1998 Report of the Pennsylvania 5-Acre Corn Club, supported by the Pennsylvania Master Corn Growers Association and participating seed companies.

Speakers at last week's crops conference included, from left, Dave Whitaker, product characterization and commercialization manager, Pioneer Hybred International, and Chris Smith, NRCS soil scientist.

The winners were announced last week at the annual Pennsylvania Corn and Soybean Conference at the Days Inn Conference Center, Allentown.

According to Greg Roth, Penn State associate professor of agronomy, there were about six "fundamentals" that were followed among most of the winners. They included paying attention to the planter, getting a good stand, setting a good plant population (25,000-30,000 plants per acre), growing corn in rotation with another crop, paying attention to hybrid selection, and having good soils and weather.

Following are the three-year average awards:

• Shelled grain class winners, first place, regular harvest size, went to Joseph F. Matejik, Mechanicsville. Matejik, in 1996, had a yield of 187.7 bushels per acre using Hytest 4682, a yield in 1997 of 211.9 bushels per acre with Hytest HT 4612, and a 1998 yield of 202.6 bushels per acre using Hytest HT 4612 for an average of 200.7 bushels per acre.

• Shelled grain, second place, regular harvest size, to Larry E. Moyer, Mertztown. In 1996, Moyer reported a yield of 210.4 bushels per acre using Pioneer 3335; in 1997, a yield of 189.8 bushels per acre using the same variety, and in 1998, the same variety produced a yield of 195.4 bushels per acre, for an average yield of 198.5 bushels per acre.

• Shelled grain, third place, to Kyle Henninger, Kutztown.

Henninger reported a yield of 183.7 bushels per acre in 1996 using Dekalb 527, in 1997 a yield of 201 bushels per acre using Dekalb 618, and in 1998 a yield of 185.3 bushels per acre of Dekalb 595. Average yield was 190 bushels per acre.

• 3 acre+ harvest size, first place went to Richard Kreider, Lebanon, for a 1996 yield of 224.4 bushels per acre using Pioneer 3335, with the same variety in 1997 of 189.3 bushels per acre, and in 1998, 223.9 bushels per acres using Pioneer 33A14. Average was 212.5 bushels per acre.

• 3 acre+ harvest size, second place, to Steve Wenger, Lebanon, for a 1996 yield of 214.9 bushels per acre using NK Max454, in 1997 a yield of 188.4 bushels per acre using NK Max 554, and in 1998, a yield of 218 bushels per acre using NK 7639Bt. Average yield was 207.1 bushels per acre.

• 3 acre+ harvest size, third place, went to Glenn Krall, Lebanon, for a 1996 yield of 211.2 bushels per acre using Pioneer 3335, in 1997 a yield of 174.9 bushels per acre using Pioneer 3394, and in 1998, a yield of 208.5 bushels per acre using Pioneer 3394. Average yield was 198.2 bushels per acre.

• In the ear corn class, regular harvest size, first place went to Lester Poust, Muncy, for a 1996 yield of 189.8 bushels per acre with Pioneer 3217; in 1997, a yield of 180 bushels per acre using Pioneer 3260; and in 1998, a yield of 180.8 bushels per acre using Pioneer 3260. Average yield was 183.5 bushels per acre.

• Ear corn class, second place, went to Kenneth L. Schlegel, Fleetwood, for a yield in 1996 of 185.1 bushels per acre using Pioneer 3335; in 1997, a yield of 192.3 bushels per acre using Pioneer 32K61; and in 1998, a yield of 144.5 bushels per acre using Pioneer 32K61. Average yield was 174 bushels per acre.

• Ear corn class, third place, went to David Bivens, Big Cove Tannery, for a 1996 yield of 201 bushels per acre using Pioneer 3163; a 1997 yield of 144.7 bushels per acre using the same variety; and in 1998, a yield of 171.1 bushels per acre using Fielder's Choice 9114. Average yield was 172.3 bushels per acre.

For the shelled grain class, regular harvest size:

• First place went to Joseph Matejik, Mechanicsville, for a yield of 202.6 bushels per acre with Hytest HT 4612.

• Second place went to Larry E. Moyer, Mertztown, with Pioneer 3335 for a yield of 195.4 bushels per acre.

• Third place went to Herman Manbeck, Womelsdorf, for a yield of 193.8 bushels per acre using Pioneer 33Y18.

In the shelled grain class, 3-acre+ harvest size:

• First place went to Charles Zimmerman, Myerstown, for a yield of 249.7 bushels per acre using Pioneer 3335.

• Second place went to Jack Coleman, Ronks, for a yield of 224.9 bushels per acre using Pioneer 33A14.

• Third place went to Richard Kreider, Elizabethtown, for a yield of 224 bushels per acre using Pioneer 33A14.

In the ear corn class, hand harvest division:

• First place went to Lee Glazier, Fulton County, for a yield of 222 bushels per acre using Hubner 3505.

• Second place went to David Schantz, Alburtis, for a yield of 212.1 bushels per acre using Pioneer 3194.

• Third place went to Michael Glenn, Big Cove Tannery, for a yield of 198 bushels per acre using Pioneer 3217.

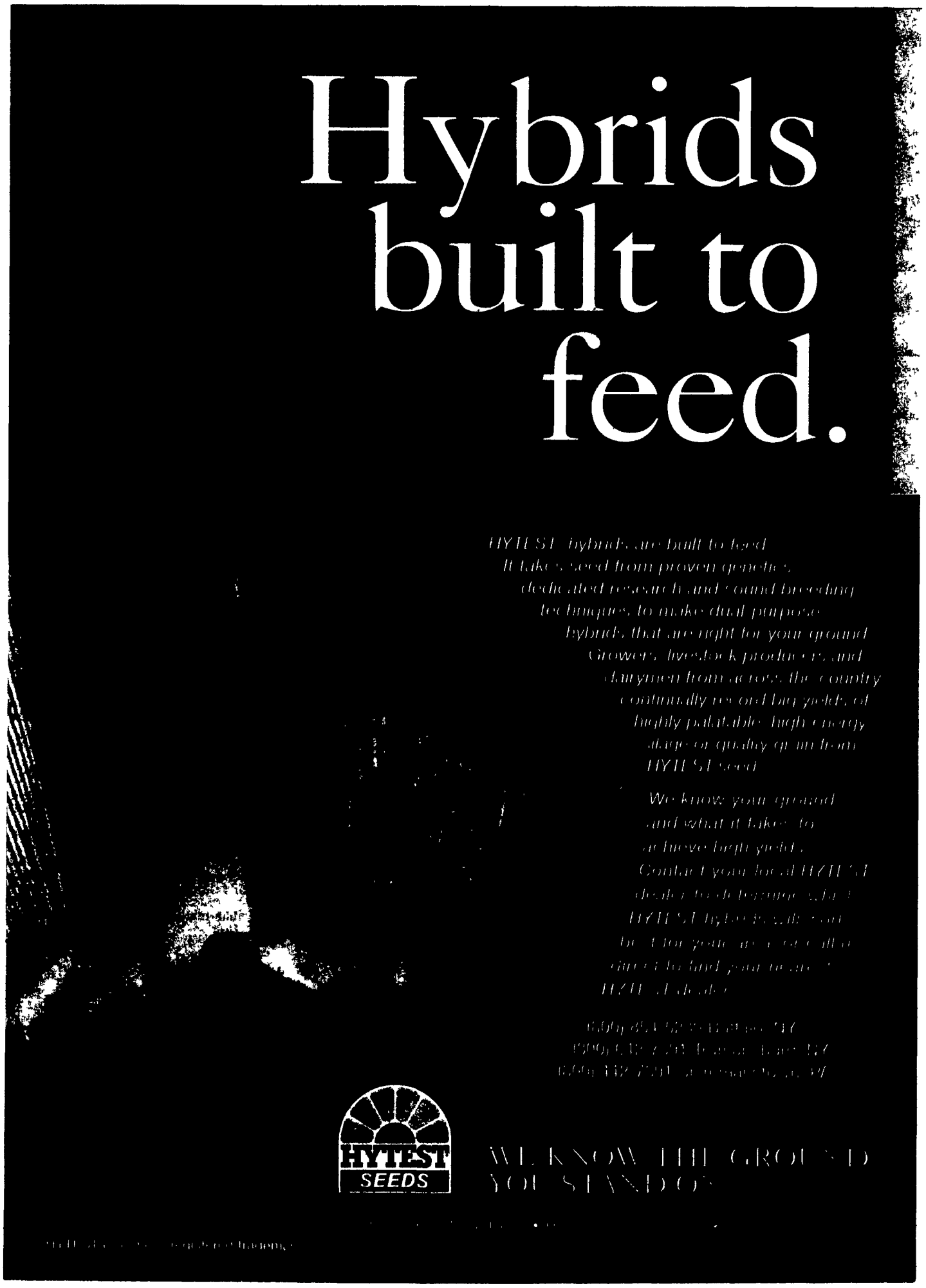
In the ear corn class, machine harvest division:

• First place went to John Tabaj, Dunbar, for a yield of 154.5 bushels per acre using Agway 767.

• Second place went to John Tumpey, Bath, for a yield of 140.5 bushels per acre using Cargill 6303.

• Third place went to Sugar Ridge Farm, Masontown, for a yield of 139.4 bushels per acre using NK 6800Bt.

A complete list of winners will be published in the March 6 issue of *Corn Talk*, the newsletter published by *Lancaster Farming*.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Lancaster Grazers Set Conference

QUARRYVILLE (Lancaster Co.) — The sixth annual Southeast Pennsylvania Grazing Conference again promises to be packed with valuable information that you can put to work on your farm, according to the conference committee. One thing unique about this year's conference is that all the speakers are farmers and making their living on the farm.

Also, Marvin Metzler was a speaker at the first conference in 1993. Tom Frantzen, a hog, beef, and chicken farmer brings much innovative experience from Iowa and will focus on how to set goals and how these goals can affect your farm and profits.

F.W. Owens from Ohio will share vital information on how to have a good lifestyle without compromising profits. Each one of the speakers brings a unique view that will be helpful as you make decisions on your farm in 1999 and beyond. Environmental issues are real, and grazing will continue to be the choice for improving water quality.

If you will not be attending this year's conference but do want to stay on the Lancaster Grazers mailing list to be informed about future events, please indicate this by sending your registration with correct address and phone. If you plan to attend, please help the committee by registering early. A registration form and the conference program appears with this announcement.

The committee is as follows: Forrest Strickler, Arden Landis, Abner E. Glick, Paul L. Stoltzfus, Ben B. Zook, and Roman Stoltzfoos.

6th Annual

Southeast PA Grazing Conference

Monday-Tuesday, February 15 & 16, 1999
Quarryville Pennsylvania, Solanco Fairgrounds, Hoffman Building
Route 472 South

Sponsored by Lancaster County Graziers

THEME: The Lifestyle of Grazing
Goals And Plans for Profit and Pleasure

Monday - February 15, 1999

12.00 Noon	**Registration** - Visit With Exhibitors
12 30 P.M.	**F.W. Owens** - *Why Is This Lifestyle Choice Vital?* *Philosophical Reasons For Grazing!!*
2 00 P.M.	**Marvin Metzler** - *Making Practical Choices* (Conference Speaker 1993) *How Eight Years Experience Effects Grazing Management*
3 00 P.M.	**Tom Frantzen** - *Holistic Resource Management; How My Outlook And Goals Affect My Farm And Family-Part I*
4 00 P.M.	**Open Forum** - Question And Answer Session With Speakers

Tuesday - February 16, 1999

7 30 A.M.	**Registration** - Visit With Exhibitors
8 00 A.M.	**Bob Prigel** - *Going From Conventional To Seasonal Grass-based Dairy, Reducing Labor Imputs, Firing Hired Men, Using Dog*
9:30 A.M.	**Break** for coffee, milk, and doughnuts Visit with speakers
10:30 A.M.	**F.W. Owens** - *Practical Reasons For Grazing*
11:30 A.M.	**Titus Martin** - *What Can I Learn, How Can I Learn It? Pasture Walks, Being Involved*
12:00 Noon	**Lunch** - Visit With Exhibitors
1:30 P.M.	**Jim Garner** - *Making It Work On Small Acreage High Stocking Rate - Small Farm Considerations*
2:30 P.M.	**Tom Frantzen** - *Holistic Resource Management How My Outlook And Goals Affect My Farm And Family-Part II*
3:30 P.M.	**Open Forum** - Question And Answer Session With Speakers

Tapes available of all sessions from Cocalico Cassettes (717) 336-4179

Cost: Preregistered - $25.00 per person; $15.00 per additional person(s) from the same household (registration below **must** be postmarked by February 10,1999). Late registration and walk-ins - $40.00 per person. Lunch included. **Sorry - no refunds; no one day discounts.** Use the form below to insure your place at the conference (*space is limited*) and save $15 00 For more information, contact: **Arden Landis - (717) 529-6644.**

Detach on dotted line and send to: **Lancaster Co. Graziers • 1143 Gap Road • Kinzers, PA 17535**

Name_____ Phone (____)_____

Address_____
STREET CITY ST ZIP

Number attending___ x$25 00 per person; **Total registration enclosed $_____.___**

($15.00 per additional person(s) from the same household)

Make checks payable to **Lancaster County Graziers.**

Jere High Elected NALMA Board

Jere High, Lancaster DHIA Lab Manager, was recently elected to the 5 member board of the North American Lab Manager Association (NALMA) during their recent meeting in Minnesota. The NALMA Board is the advisory group to National DHIA for approximately 60 Labs with whom it is associated. NALMA's objective is to have quality Labs generating data for the farmers they serve.

Jere was involved with the development and installation of the Lancaster DHIA Lab in 1994. The Lab has achieved 100% certification score since inception, with a growth from 48,000 samples per month to the present level of 75,000 samples per month.

1999 American Dairy Association and Dairy Council Annual Meeting and New York State Dairy Princess Pageant

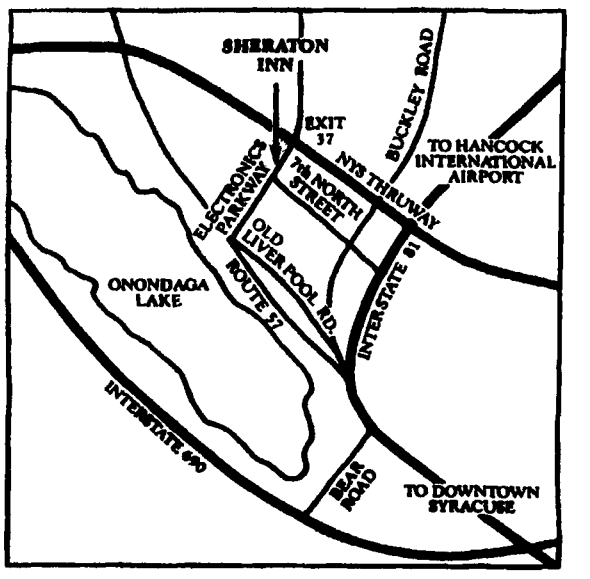
AGENDA:

Tuesday, February 16, 1999
5:00 p.m. - Reception
6:00 p.m. - Banquet
- *ADADC 1998 Program Presentation*
- *New York State Dairy Princess Pageant*
- *Tickets $20 per person*

Wednesday, February 17, 1999
8:00 a.m. - ADADC Business Meeting
- *Financial Update*
- *Advertising Update*
- *Program Updates*

LOCATION:
Holiday Inn at Exit 37 Formerly Four Points Hotel by Sheraton
7th N. Street and Electronics Parkway
Liverpool, NY
315-457-1122

Located directly across from exit #37 of the New York State Thruway. Coming from Route 81 North or South, get off exit #25 - Seventh North Street exit. Go to the end of the ramp and take a right. Go all the way to the end of the road one mile.



Reservations must be made by **Friday, February 5, 1999**

NAME:_____ PHONE:_____

ADDRESS:_____

Please reserve_____ticket(s) for the banquet at $20.00/person. (Check payable to ADADC).

Tickets will be held at door

_____ Yes, I will be attending the business meeting on Wednesday.

Send Reservation to: Kerri Cochran, American Dairy Association and Dairy Council, Inc.
219 South West Street, Suite 100, Syracuse, NY 13202-1205,
315-472-9143

SURPLUS INVENTORY

1 Large 10,000 Lb. Forklift w/Rebuilt 5 Cylinder Deutz Diesel, Hydrostatic Drive	$8,000
1 600' Paint Room Conveyor Track (System Complete), Excellent Condition	$6,200
1 240' Paint Room Conveyor Track	$1,950
1 Model R-150-40 40 HP Worthington Air Compressor w/Electric Motor & Controls	$1,750
1 Walcott (American Made) 20"x72" Lathe w/3 & 4 Jaw Chuck	$950
1 Henly (American Made) 14"x54" Lathe w/3&4 Jaw Chuck, Collets, & Taper Attachments	$3,500
1 Hobart 400 AMP Mig Welder	$395
1 Miller 650 Amp Delta Weld Mig Welder	$950
1 Ingersol Rand Air Operated Hoist	$500
1 Electric Crane Hoist	$200
1 Shaper Conestoga LS101 w/Hyd. Motor (Like New)	$1,800
1 Chop Saw (On Stand)	$175
1 Drill Press (Heavy Duty)	$225
1 Di-Acre 16 ga. x38" Manual Shear	$950
1 Brady PTO Soybean Extruder (Excellent Condition)	$2,900
1 164,000 BTU Burnham Boiler w/110 V Controls (Excellent Condition)	$600
1 150,000 BTU Tube Heater, New	$1,550
Cast Iron Radiators w/Wooden Frame Enclosures	@$100 For Large Ones @$50 Price For Small Ones
2 Heat Exchange For Diesel Exhaust w/Hyd. Motor	$450
1 Roof Peak Exhaust Fan w/3 HP Electric Motor	$300
1 5 gal. Air Operated Paint Mixer w/8 AM Air Motor	$450
1 24" Spray Booth Paint Fan (New)	$350
1 45 HP Mod. F4L1011E Deutz Diesel (New)	$3,500
1 VF Wisconsin Engine w/4 In 1 Clutch Reduction	$1,850
1 60 HP Krysler Industrial Engine w/Clutch	$795
1 Miller Radiator 1 Single Phase 8000 BTU Cooling	$425
3 Miller 5-54A Millermatic Wire Feeder w/Gun	$595
1 Electric Hyd. Unit	$395
1 18 HP Hyd. Unit (New)	$1,975
1 Elevator Forklift Mast	$500
1 Iron Worker Notcher (Excellent Cond.)	$500
1 21" Face Plate for Lathe	$100
1 4 Jaw 16" Chuck (Pratt)	$650
1 Parts Bin Wagon	$195
2 Heavy Duty Shop Carts w/Forklift Brackets	$65 each
10- Shop Carts w/Shelves	$10 each
1 14'x12' Clopay Garage Door (New)	$1,250
Used Black Pipe	15¢ Lb.

Lots of New & Used Electric or 12V Spool Valves & Motors & Controls

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610-593-2753

Farm Show Dairy Open, Youth Division Show Results

HARRISBURG (Dauphin Co.) — Pennsylvania youth made a strong showing of dairy cattle at the 1999 Pennsylvania Farm Show last week, many winning honors in both the youth division and open division.

A report on the open division show, photographs of all but the Brown Swiss show, and the results of the Ayrshire open division show were published in last week's issue of *Lancaster Farming*.

Included in this issue are the remainder of the open division breed show results, the results of the youth division shows, as well as photographs of the open division Brown Swiss show, and youth division show photographs.

As reported last week, the supreme champion dairy cow of the Farm Show was a 4-year-old Jersey cow.

1999 FARM SHOW Dairy Shows Open Division (Continued from last week)

GUERNSEY DIVISION

SUMMER YEARLING 1 Aaron Gable New Enterprise Bedford Co
SPRING YEARLING 1 Scott & Elsie Wolff Quarryville Lancaster Co 2 Tracy L Richardson Fawn Grove York Co 3 Doyle Hostetter Dover York Co
WINTER YEARLING 1 Terri Johnson York York Co 2 Kelly Johnson York York Co 3 Scott & Elsie Wolff Quarryville Lancaster Co
FALL YEARLING 1 Tracy L Richardson Fawn Grove York Co 2 Rutter Bros York York Co 3 Kimberly J Pomraning Delta York Co
JR 2 YEAR OLD 1 Scott & Elsie Wolff Quarryville Lancaster Co 2 Aaron Gable New Enterprise Bedford Co 3 Kendy Beth Gable New Enterprise Bedford Co
JUNIOR CHAMPION 1 Scott & Elsie Wolff
RESERVE JUNIOR CHAMPION 1 Terri Johnson
JUNIOR BEST THREE FEMALES 1 Scott & Elsie Wolff 2 Rutter Bros
4 & OVER, DRY COW 1 Jan Snider New Enterprise Bedford Co
SR 2 YEAR OLD COW 1 Kendy Beth Gable New Enterprise Bedford Co 2 3 Brian W Nailor Mechanicsburg Cumberland Co
JR. 3 YEAR OLD COW 1 Aaron Gable New Enterprise Bedford Co 2 Tracy L Richardson Fawn Grove, York Co 3 Robert Jason Henisee Mt Joy Lancaster Co
SR. 3 YEAR OLD COW 1 Kendy Beth Gable New Enterprise Bedford Co, 2 Rutter Bros, York York Co 3 Andrew Ebersole Lebanon Lebanon Co
4 YEARS COW 1,2 Terry Johnson York, York Co 3 Kristi Snider, New Enterprise Bedford Co
5 AND OVER COW 1 Rutter Bros, York York Co, 2 Amber Clark, New Enterprise, Bedford Co, 3 Rutter Bros, York, York Co
CHAMPION UDDER 1 Terri Johnson
SENIOR CHAMPION 1 Rutter Bros
RESERVE SENIOR CHAMPION 1 Terri Johnson
GRAND CHAMPION 1 Rutter Bros
RESERVE GRAND CHAMPION 1 Terri Johnson
PREMIER BREEDER 1 Jan Snider
PREMIER EXHIBITOR 1 Rutter Bros
EXHIBITOR HERD 1 Rutter Bros 2 Aaron Gable

HOLSTEIN DIVISION

SUMMER YEARLING 1 Jessica Luckenbill, Bernville Berks Co, 2 John & Bonnie Hess, Gettysburg Adams Co, 3 Donald & Joanne Stoltzfus Morgantown, Berks Co
SPRING YEARLING 1 Shane M Hall, Airville, York Co, 2 Christina M Knight, Airville, York Co 3 Michael Davis Leesport Berks Co
WINTER YEARLING 1 Jessica Luckenbill, Bernville, Berks Co 2 Lee Bosley, Thomasville York Co, 3 Justin M Hall Airville, York Co
FALL YEARLING 1 Michelle M Walker Thomasville York Co 2 Samantha G Foster Petersburg, Huntingdon Co 3 Christiana M Knight Airville York Co
JR. 2 YEAR OLD 1 Charann Lee Foster Petersburg Huntingdon Co 2 Samantha G Foster Petersburg Huntingdon Co, 3 Tonda Fuller Carlisle Cumberland Co
JR. CHAMPION 1 Shane M Hall
RESERVE JR. CHAMPION 1 Jessica Luckenbill
JUNIOR BEST THREE FEMALES 1 Christiana M Knight Airville York Co, 2 Charann Lee Foster Petersburg Huntingdon Co, 3 Jessica Luckenbill, Bernville, Berks Co
4 & OVER DRY COW 1 Susan M Richardson 2 Delaware Valley College
SR. 2 YEAR OLD COW 1 Elizabeth L Walton Carlisle, Cumberland Co, 2 Dixie L Doll, Glen Rock, York Co, 3 Jeffrey & Michele Reasner, Shippensburg, Cumberland Co
JR. 3 YEAR OLD 1 Michelle M Walker, Thomasville, York Co, 2 Ray T & Frances A Davis, Leesport, Berks Co, 3 Delaware Valley College, Doylestown, Bucks Co
SR. 3 YEAR OLD COW 1 Scott M Walton, Carlisle, Cumberland Co, 2 Dustin Mull, Chambersburg, Franklin Co, 3 Holly M Miller, Harrisburg, Dauphin Co
4 YEARS COW 1 Elizabeth L Walton, Carlisle, Cumberland Co, 2 Dwight & Melanie Stoltzfus, Morgantown, Berks Co., 3. Curtis Reichard, Chambersburg, Franklin Co
5 YEAR OLD COW 1 Scott M Walton, Carlisle, Cumberland Co, 2 Donna L Doll, Glen Rock, York Co, 3 Scott M Walton, Carlisle, Cumberland Co
6 YEAR OVER COW 1 Gor-Wood-D Holsteins, Mansfield, Tioga Co, 2 Heather Brubaker, Manheim, Lancaster Co, 3 Daphne A Doll, Glen Rock, York Co
CHAMPION UDDER 1 Elizabeth L Walton
SR. CHAMPOIN 1 Elizabeth L Walton
RESERVE SR. CHAMPION 1 Dwight & Melanie Stoltzfus
GRAND CHAMPON 1 Elizabeth L Walton
RESERVE GRAND CHAMPION 1 Dwight & Melanie Stoltzfus
PREMIER BREEDER 1 Daphne A Doll
PREMIER EXHIBITOR 1 Scott M Walton
EXHIBITOR HERD 1 Scott M Walton, Carlisle, Cumberland Co, 2 Daphne A Doll, Glen Rock York Co 3 Harvey W Stoltzfus, Morgantown, Berks Co

JERSEY DIVISION

SUMMER YEARLING 1 Jeffrey & Michele Reasner, Shippensburg Cumberland Co, 2 Jennifer Kellerman Centre Hall, Centre Co 3 Bryan & Patricia Huff Cochranville Chester Co
SPRING YEARLING 1 Adam B Vance, Mt Pleasant, Westmoreland Co, 2 J Craig & Susan E Wicker, Centre Hall, Centre Co, 3 Melissa L Huff, Cochranville Chester Co
WINTER YEARLING 1 Jeffrey & Michele Reasner Shippensburg Cumberland Co 2 Jennifer Kellerman, Centre Hall, Centre Co 3 Bryan & Patricia Huff Cochranville, Chester Co
FALL YEARLING 1 Chad H Potteiger, Carlisle, Cumberland Co, 2 B&P Huff & J&E Jenkins Cochranville, Chester Co 3 Gregory S McMurtrie, Pleasant Gap Centre Co
JR. 2 YEAR OLD 1 Jeffrey & Michele Reasner Shippensburg Cumberland Co, 2 Tori Jo Fuller, Carlisle Cumberland co, 3 J Craig & Susan E Wicker Centre Hall Centre Co
JR. CHAMPION 1 Jeffrey & Michele Reasner
RESERVE JR. CHAMPION 1 Jeffrey & Michele Reasner
JUNIOR BEST THREE FEMALES 1 Jeffrey & Michele Reasner Shippensburg Cumberland Co 2 J Craig & Susan E Wicker Centre Hall Centre Co 3 Bryan & Patricia Huff Cochranville, Chester Co
4 & OVER DRY, COW 1 Eugenia Lee Harpster Boalsburg Centre Co, 2 Joyce L Harpster, Boalsburg, Centre Co, 3 Janet & Elizabeth Jenkins, Toughkenamon, Chester Co
SR. 2 YEAR OLD COW 1 Emme D Mellot, Mercersburg, Franklin Co, 2 Kevin M Horst, Chambersburg, Franklin Co 3 Cory J Mellot, Mercersburg, Franklin Co
JR. 3 YEAR OLD COW 1, 2 J Craig & Susan E Wicker, Center Hall, Centre Co 3 Aaron M Horst, Chambersburg, Franklin Co
SR. 3 YEAR OLD COW 1 Delaware Valley College Doylestown, Bucks Co, 2 Jeffrey & Michele Reasner, Shippenburg, Cumberland Co
4 YEARS OLD 1 Jeffrey & Michele Reasner, 2 Aaron M Horst 3 Jeffrey & Michele Reasner
5 AND OVER COW 1 Bryan & Patricia Huff, 2 Dwight & Melanie Stoltzfus 3 Rebecca A Comman
CHAMPION UDDER 1 Bryan & Patricia Huff
SENIOR CHAMPION 1 Bryan & Patricia Huff
RESERVE SR. CHAMPION 1 Jeffrey & Michele Reasner
GRAND CHAMPION 1 Bryan & Patricia Huff
RESERVE GRAND CHAMPION 1 Jeffrey & Michele Reasner
PREMIER BREEDER 1 Harold & Shirley Harpster Boalsburg Centre Co
PREMIER EXHIBITOR 1 Jeffrey & Michele Reasner
EXHIBITOR HERD 1 Jeffrey & Michele Reasner Shippensburg, Cumberland Co, 2 Bryan & Patricia Huff, Cochranville, Chester Co, 3 Kevin M Horst, Chambersburg, Franklin Co

MILKING SHORTHORN

SUMMER YEARLING 1 Brian K Scholl, Elizabethville, Dauphin Co, 2 Jessica Whiting, Edinburg, Lawrence Co
SPRING YEARLING 1 Heather R Crowl Airville York Co, 2 Melissa M Wolfe Northumberland, Northumberland Co
WINTER YEARLING 1 Eileen Hostetter, Dover, York Co 2 Jessica Whiting, Edinburg, Lawrence Co, 3 Jason Heeter Shade Gape, Huntingdon Co
FALL YEARING 1 Jason M Nailor, Mechanicsburg, Cumberland Co, 2 Jason Heeter, Shade Gap, Huntingdon Co, 3 Lane A Whiting, Edinburg, Lawrence Co
JR. 2 YEAR OLD 1 Jessica Whiting, Edinburg, Lawrence Co, 2 Jason M Nailor Mechanicsburg Cumberland co, 3 Brian K Scholl, Elizabethville, Dauphin Co
JR. CHAMPION 1 Jason M Nailor
RESERVE JR. CHAMPION 1 Eileen Hostetter
JUNIOR BEST THREE FEMALES 1 Heather R Crowl Airville, York Co, 2 Jessica Whiting, Edinburg, Lawrence Co
4 & OVER DRY COW 1 Gary Crowl, Airville, York Co, 2 Jason Heeter, Shade Gap, Huntingdon Co
SR. 2 YEAR OLD COW 1 Melissa M Wolfe, Northumberland, Northumberland Co 2,3 Brian K Scholl, Elizabethville, Dauphin Co
JR. 3 YEAR OLD 1 Melissa M Wolfe, Northumberland Northumberland Co
SR. 3 YEAR OLD 1 Jason M Nailor, Mechanicsburg Cumberland Co
4 YEARS OLD 1 Jessica Whiting Edinburg Lawrence Co, 2 Glenn Crowl Airville, York Co, 3 Melissa M Wolfe, Northumberland, Northumberland Co
5 AND OVER COW 1 Jason Heeter, Shade Gap, Huntingdon Co, 2 Maggie L Whiting, Edinburg, Lawrence Co
CHAMPION UDDER 1 Jessica Whiting
SR. CHAMPION 1 Jessica Whiting
RESERVE SR. CHAMPION 1 Jason Heeter
GRAND CHAMPION 1 Jessica Whiting
RES. GRAND CHAMPION 1 Jason Heeter
PREMIER BREEDER 1 Jessica Whiting
PREMIER EXHIBITOR 1 Jessica Whiting
EXHIBITOR HERD 1 Melissa M Wolfe Northumberland, Northumberland Co, 2 Jessica Whiting, Edinburg, Lawrence Co
SUPREME CHAMPION 1 Bryan & Patricia Huff, Cochranville, Chester Co

Youth Division

AYRSHIRE

SUMMER YEARLING: 1.Jason Mowry, Roaring Spring, Bedford Co.

SPRING YEARLING: 1.Alan Brant, Mount Union, Huntingdon Co.; 2.Jessica Fisher, Red Lion, York Co.; 3.Stephanie Pomraning, Delta, York Co.

WINTER YEARLING: 1.Rebecca Nolan, Cochranville, Chester Co.; 2.Nevin Hostetter, Dover, York Co.; 3.Katie Shoemaker, Thomasville, York Co.

FALL YEARLING: 1.Merrit Hemley, Lebanon, Lebanon Co.; 2.Stephanie Pomraning, Delta, York Co.

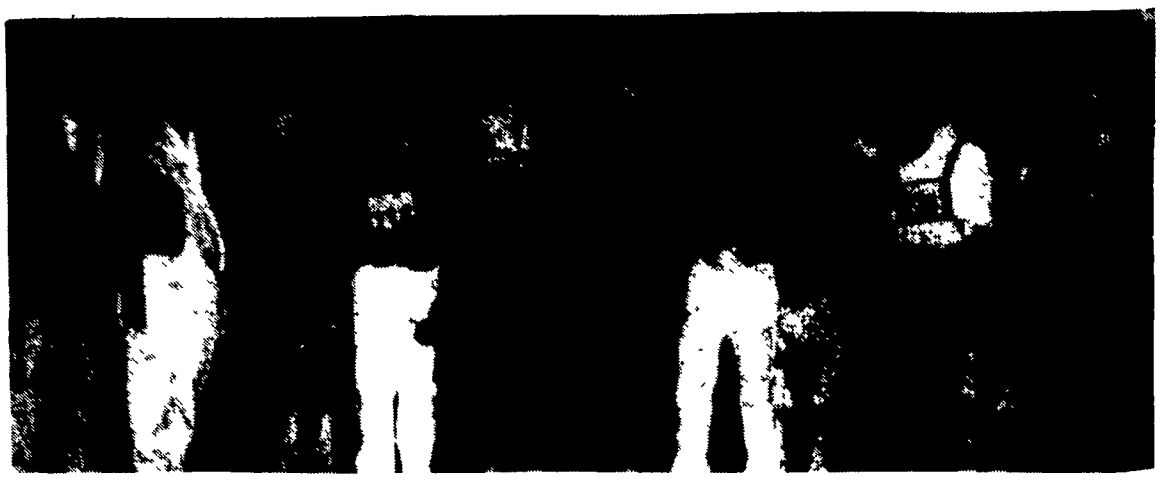
JR 2-YR-OLD: 1.Joseph Phillips, Mertztown, Berks Co.; 2.Daryl Maultair, Jonestown, Lebanon Co.; 3.Kellie Phillips, Mert-

(Turn to Page A25)

Showing the youth division grand champion Guernseys of the 1999 Pennsylvania Farm Show are, from the left, National Guernsey Princess Vickie Ansell, Jan Snider with the reserve grand champion, Aaron Gable with the grand champion, Pennsylvania Guernsey Breeders Association business manager Jim Trotter who presents the Swickley Award, and show judge Bill Taylor.

Showing the youth division grand champion Brown Swiss of the 1999 Pennsylvania Farm Show are, from the left, show judge David Castrogiovanni, Lauren Daubert with the reserve grand champion, Garrett Mase with the grand champion, and National Brown Swiss Ambassador Elizabeth Smith.

The junior champion Brown Swiss of the 1999 Pennsylvania Farm Show open division show are both owned by Michael Kunkle of Jonestown. From the left, Merritt Hernley helps out at the halter of Kunkle's junior champion, while Kunkle holds the halter of his junior champion and they are joined by National Brown Swiss Ambassador Elizabeth Smith.



Showing the youth division champion Ayrshires of the 1999 Pennsylvania Farm Show are, from the left, show judge David Castrogiovanni, state Alternate Ayrshire Princess Melissa Burdick, Susan Richardson (who also serves as state Ayrshire Princess) with her grand champion, state Alternate Dairy Princess Lacy Jean Zakastoloky, Craig Nolan with his sister Rebecca's reserve grand champion, Joe Phillips with his junior champion, and Kevin Nolan with sister Rebecca's reserve junior champion.

Farm Show Dairy Open, Youth Division Show Results

The youth division Holstein champions of the 1999 Pennsylvania Farm Show are shown by, from the left, state Dairy Princess Jennifer Dotterer, Jessica Luckenbill with the reserve junior champion, Shane Hall with his junior champion, Scott Walton with the reserve grand champion, and Curtis Reichard with the grand champion.

(Continued from Page A24)

ztown, Berks Co.

JUNIOR CHAMPION: Joseph Phillips.

RESERVE JR CHAMP: Rebecca Nolan.

4 & OLDER DRY COW: 1.Amber Hernley, Lebanon, Lebanon Co.; 2.Nevin Hostetter, Dover, York Co.; 3.Amanda Brant, Mount Union, Huntingdon Co.

SR 2-YR-OLD: 1.Merrit Hernley, Lebanon, Lebanon Co.; 2.Katie Shoemaker, Thomasville, York Co.; 3.Amber Hernley, Lebanon, Lebanon Co.

JR 3-YR-OLD: 1.Susan Richardson, Fawn Grove, York Co.

SR 3-YR-OLD: 1.Susan Richardson, Fawn Grove, York Co.; 2.Jill Vail, Myerstown, Berks Co.

4-YEAR-OLD: 1.Rebecca Nolan, Cochranville, Chester Co.; 2.Michael Woods, Mechanicsburg, Cumberland Co.

AGED COW: 1.Alan Brant, Mount Union, Huntingdon Co.

SENIOR CHAMPION: Susan Richardson, Fawn Grove, York Co.

RESERVE SR CHAMP: Rebecca Nolan, Cochranville, Chester Co.

GRAND CHAMPION: Susan Richardson, Fawn Grove, York Co.

RESERVE GRAND CHAMPION: Rebecca Nolan, Cochranville, Chester Co.

BROWN SWISS

SPRING YEARLING: 1.Lisa Jones, Airville, York Co.

WINTER YEARLING: 1.Lauren Daubert, McElhattan, Clinton Co.

FALL YEARLING: 1.Jared Daubert, McElhattan, Clinton Co.

JR 2-YR-OLD: 1.William Reinsfelder III, New Park, York Co.; 2.Aaron Comman, Boiling Springs, Cumberland Co ; 3.Aaron Comman.

JUNIOR CHAMPION: Jared Daubert, McElhattan, Clinton Co.

RESERVE JR CHAMPION: Lauren Daubert, McElhattan, Clinton Co

SR 2-YR-OLD: 1.Alicia Wolfe, Northumberland, Northumberland Co.

SR 3-YR-OLD: 1.Garrett Mase, Lebanon, Lebanon Co.; 2.Erica Lloyd, Pottstown, Chester Co.

4-YR-OLD: 1.Kevin Nolan, Cochranville, Chester Co.; 2.Alicia Wolfe, Northumberland, Northumberland Co

5-YR-OLD: 1.Lauren Daubert, McElhattan, Clinton Co.

SENIOR CHAMPION: Garrett Mase, Lebanon, Lebanon Co.

RESERVE SR CHAMP: Lauren Daubert, McElhattan, Clinton Co.

GRAND CHAMPION: Garrett Mase.

RESERVE GRAND CHAMP: Lauren Daubert.

GUERNSEY

SPRING YEARLING: 1.Tracy Richardson, Fawn Grove, York Co.; 2.Doyle Hostetter, Dover, York Co.; 3 Scott & Elsie Wolff, Quarryville, Lancaster Co.

WINTER YEARLING: 1.Terri Johnson, York, York Co.

FALL YEARLING. 1.Tracy Richardson, Fawn Grove, York Co ; 2.Kimberly Pomraning, Delta, York Co.

(Turn to Page A26)

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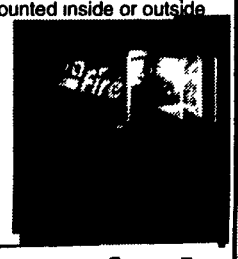

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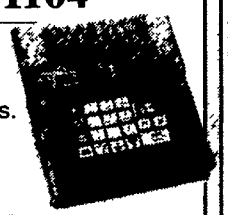

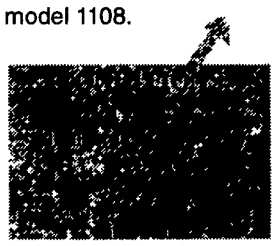

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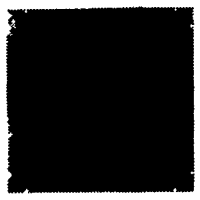

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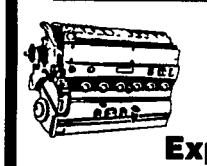

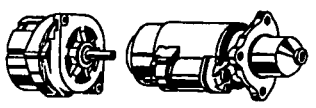

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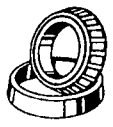

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NEW HOLLAND

Farm Show Dairy Open, Youth Division Show Results

(Continued from Page A25)

JR 2-YR-OLD: 1.Kendy Gable, New Enterprise, Bedford Co.; 2.Amanda Ebersole, Lebanon, Lebanon Co.; 3.David Ace, Hershey, Dauphin Co.

JUNIOR CHAMPION: Terri Johnson, York, York County.

RESERVE JR CHAMP: Kendy Gable, New Enterprise, Bedford Co.

4 & OLDER DRY COW: 1.Jan Snider, New Enterprise, Bedford Co.

SR 2-YR-OLD: 1.Brian Nailor, Mechanicsburg, Cumberland Co.

JR 3-YR-OLD: 1 Aaron Gable, New Enterprise, Bedford Co.; 2.Robert Henisee, Mt Joy, Lancaster Co.

SR 3-YR-OLD: 1.Andrew Ebersole, Annville, Lebanon Co.

4-YR-OLD: 1.Terri Johnson, York, York Co.; 2.Andrew Ebersole, Lebanon, Lebanon Co.; 3.Kendy Gable, New Enterprise, Bedford Co.

AGED COW: 1.Amber Clark, New Enterprise, Bedford Co.

SENIOR CHAMPION: Aaron Gable, New Enterprise, Bedford Co.

RESERVE SR CHAMP: Jan Snider, New Enterprise, Bedford Co.

GRAND CHAMPION: Aaron Gable

Showing the youth division grand champion Jersey cattle of the 1999 Pennsylvania Farm Show are, from the left, state Alternate Dairy Princess Lacey Jean Zakastoloky, Rebecca Cornman with the reserve grand champion, Aaron Horst with the grand champion, and show judge Bill Taylor.

Showing the grand champion Brown Swiss of the 1999 Farm Show are, from the left Anthony Mase with the reserve grand champion, Deana Bendig leading the grand champion for owners Robert and Joyce Wagner, state Secretary of Agriculture Samuel E. Hayes Jr., National Brown Swiss Ambassador Elizabeth Smith, and Robert Wagner.

RESERVE GRAND CHAMP: Jan Snider.

HOLSTEIN

SUMMER YEARLING: Jessica Luckenbill, Bernville, Berks Co.; 2.Anthony Pecora, Jeannette, Westmoreland Co.

SPRING YEARLING: 1.Shane Hall, Airville, York Co.; 2.Christina Knight, Airville, York Co.; 3.Charann Foster, Petersburg, Huntingdon Co.

WINTER YEARLING: 1.Jessica Luckenbill, Bernville, Berks Co.; 2.Bradley Reichard, Chambersburg, Franklin Co.; 3 Justin Hall, Airville, York Co.

FALL YEARLING: 1.Michelle Walker, Thomasville, York Co.; 2.Samantha Foster, Petersburg, Huntingdon Co.; 3.Christina Knight, Airville, York Co.

JR 2-YR-OLD: 1.Charann Foster, Petersburg, Huntingdon Co.; Samantha Foster, Petersburg, Huntingdon Co.; 3.Blake Brubaker, Manheim, Lancaster Co.

JUNIOR CHAMPION: Shane Hall, Airville, York Co.

RESERVE JR CHAMP: Jessica Luckenbill, Bernville, Berks Co.

SENIOR 2-YR-OLD: 1.Angie Beshore, New Cumberland, York Co.; 2.Heather Brubaker, Manheim, Lancaster Co.; 3.Heidi Miller, Harrisburg, Dauphin Co.

JUNIOR 3-YR-OLD: 1.Justin Hall, Airville, York Co.

SENIOR 3-YR-OLD: 1.Scott Walton, Carlisle, Cumberland Co.; 2.Dustin Mull, Chambersburg, Franklin Co.; 3.Holly Miller, Harrisburg, Dauphin Co.

4-YR-OLD: 1.Curtis Reichard, Chambersburg, Franklin Co.; 2.Emme Mellot, Mercersburg, Franklin Co.; 3.Michelle Walker, Thomasville, York Co.

5-YEAR-OLD: 1.Scott Walton, Carlisle, Cumberland Co.; 2.Angie Beshore, New Cumberland, York Co.; 3.Daphne Doll, Glen Rock, York Co.

AGED COW: 1.Heather Brubaker, Manheim, Lancaster Co.; 2.Daphne Doll, Glen Rock, York Co.

SENIOR CHAMPION: Curtis Reichard, Chambersburg, Franklin Co.

RESERVE CHAMPION: Scott Walton, Carlisle, Cumberland Co.

GRAND CHAMPION: Curtis Reichard, Chambersburg, Franklin Co.

RESERVE GRAND CHAMP: Scott Walton, Carlisle, Cumberland Co.

JERSEY

SUMMER YEARLING: 1.Jennifer Kellerman, Centre Hall, Centre Co.; 2.Jennifer Vance, Mt. Pleasant, Westmoreland Co.; 3.Jennifer Vance, Mt. Pleasant, Westmoreland Co.

SPRING YEARLING: 1.Josh Kellerman, Centre Hall, Cente Co.; 2.Amy Kaucher, Mechanicsburg, Cumberland Co.; 3.Janet Vance, Mt. Pleasant, Westmoreland Co.

WINTER YEARLING: 1.Jennifer Kellerman, Centre Hall, Centre Co.; 2.Robert Petrovich, Cochranville, Chester Co.; 3.Brad Miller, Mt. Pleasant, Westmoreland Co.

FALL YEARLING: 1.Gregory McMurtrie, Pleasant Gap, Centre Co.; 2.Bernita Horst, Chambersburg, Franklin Co.; 3.Benjamin Mickey, Waynesboro, Franklin Co.

JR 2-YR-OLD: 1.Tori Jo Fuller, Carlisle, Cumberland Co.; 2.Rebecca Cornman, Boiling Springs, Cumberland Co.; 3.Aaron Horst, Chambersburg, Franklin Co.

JUNIOR CHAMPION: Jennifer Kellerman.

RESERVE JR CHAMP: Tori Jo Fuller.

4 & OLDER, DRY: 1.Josh Kellerman, Centre, Centre Co.

SR 2-YR-OLD: 1.Emme Mellot, Mercersburg, Franklin Co.; 2.Gregory McMurtrie, Pleasant Gap, Centre Co.

JR 3-YR-OLD: 1.Jessica McMurtrie, Pleasant Gap, Centre Co.

4-YR-OLD: 1.Aaron Horst, Chambersburg, Franklin Co.; 2.Tori Jo Fuller, Carlisle, Cumberland Co.; 3.Jessica McMurtrie, Pleasant Gap, Centre Co.

5-YR-OLD: 1.Rebecca Cornman, Boiling Springs, Cumberland Co.; 2.Jennifer Neiman, Fleetwood, Berks Co.; 3.Lucinda Bray, Richland, Berks Co.

SENIOR CHAMPION: Aaron Horst, Chambersburg, Franklin Co.

RESERVE SR CHAMP: Rebecca Cornman, Boiling Springs, Cumberland Co.

GRAND CHAMPION: Aaron Horst.

RESERVE GRAND CHAMP: Rebecca Cornman, Boiling Springs, Cumberland Co.

(Turn to Page A27)

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USDA Offers Pork Producers Direct Payments, $2,500 Per Farm

Editor's Note: Last week by mistake we reported the individual farm limit at $2,5000. We're sorry the extra zero got in there.

WASHINGTON, D.C. — Agriculture Secretary Dan Glickman, Wednesday, outlined ways the U.S. Department of Agriculture will assist struggling small hog producers with approximately $50 million in direct cash payments. Last Friday, Vice President Al Gore announced that the Department would make such payments.

"This Administration is committed to doing everything we can and using every authority we have to help struggling American family farmers," Glickman said. He estimated that 80-90 percent of American producers, or nearly 100,000, will be eligible for the payments. Producers will receive up to $5 per slaughter-weight hog (or the equivalent for feeder pigs and other swine) marketed during the last six months of 1998. Producers will only be paid on up to 500 market hogs (or an equivalent number of feeder pigs), so the maximum payment will be $2,500 per operation.

In an effort to target limited resources to smaller producers, no payments will be made to operations whose 1998 gross income exceeded $2.5 million, as is true for USDA's crop disaster assistance programs. Glickman said producers are eligible if they marketed fewer than 1,000 hogs during the last six months oa 1998, and are still in operation today. Producers are not eligible for payments on hogs marketed under fixed-price or cost-plus contracts.

Producers should apply for direct payments at their local County Farm Service Agency office from February 1-12, 1999. Payments will be made about two to three weeks after the end of the sign-up period.

Farm Show Scholarship Foundation Awards $121,000

(Continued from Page A21)

keep of the 4-H center," said Sellers.

Michelle Snyder, 18, is the daughter of Jack and Donna Snyder of Parker, Clarion County. She is a graduate of Allegheny-Clarion Valley High School and currently is attending Grove City College.

Michelle is majoring in accounting and financial management and hopes to become an accountant and a financial adviser. At college, she is a member of the helping-hands service organization and the accounting society.

"4-H has been a large part of my life for the past 11 years. My 4-H experiences from getting along with people to aiding me in my career choices. I have completed up to 14 projects a year doing everything from sheep and dairy to leadership and cooking. The knowledge I have gained from these projects will stay with me for a lifetime," said Snyder.

Matt Trostle, 20, is the son of Ronald and Yvonne Trostle of Red Lion, York County. He is a graduate of Dallastown Area High School and now attends Black Hawk East College in Kewanee, Illinois, where he is pursuing a career in agriculture business. He participates in livestock judging at the college.

"The value that 4-H has given to me is priceless. The confidence that I have built, the people that I have met, and the experiences and memories I have gained through 4-H are som of the most cherished of my life," said Trostle.

Farm Show Dairy

(Continued from Page A26)

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JUNIOR CHAMPION: Jason Nailor.

RESERVE JR CHAMP: Jessica Whiting.

JR 3-YR-OLD: 1 Melissa Wolfe, Northumberland, Northumberland Co.

SR 3-YR-OLD: 1.Jason Nailor, Mechanicsburg, Cumberland Co.

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5-YR-OLD: 1.Jason Hester, Shade Gap, Huntingdon Co.

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AGE CLASS II: 1.Jason Hester, Shade Gap, Huntingdon Co.; 2.Jessica Luckenbill, Bernville, Berks Co.; 3.Angie Beshore, New Cumberland, York Co.

AGE CLASS III: 1.Charann Lee Foster, Petersburg, Huntingdon Co.; 2.Christina Knight, Airville, York Co.; 3.Amy Kaucher, Mechanicsburg, Cumberland Co.

AGE CLASS IV: 1.Terri Johnson, York, York Co.; 2.K.C. Beshore, New Cumberland, York Co.; 3.Shane Hall, Airville, York Co.

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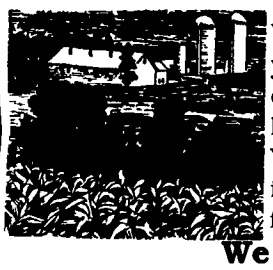

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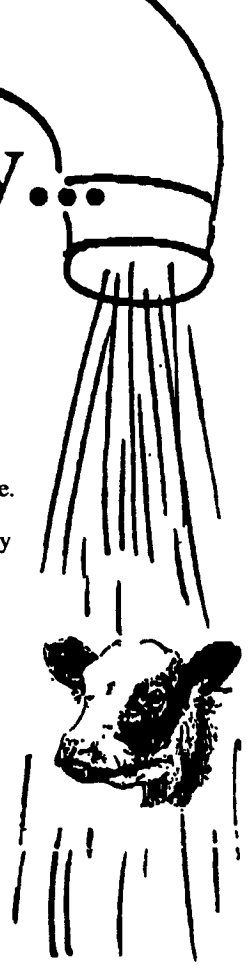

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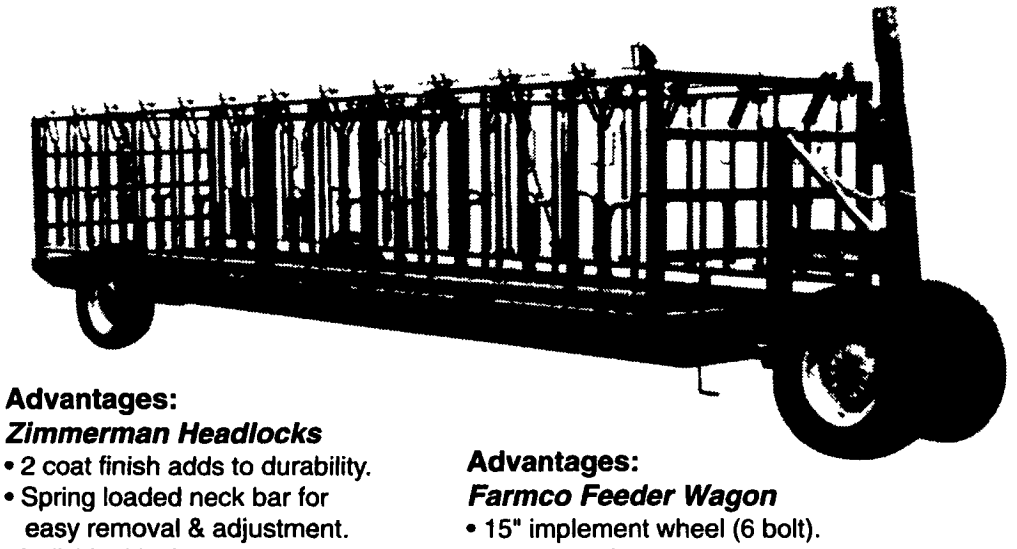

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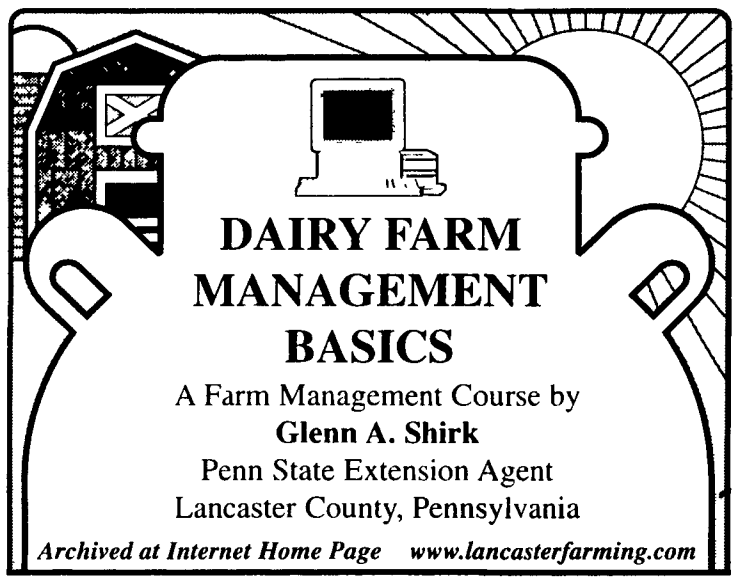

Monitoring and Evaluating SCC Trends - Article 32

The last three articles focused on mastitis and on its prevention and control, and on the importance of a good milking system and its maintenance and operation, and on good milking techniques

Udder problems can develop slowly and can catch us off guard, and before we realize it, they may have developed into a serious situation Our challenge is to spot emerging problems early, before they become serious problems that are both difficult and costly to overcome And, once we implement control measures, how do we know if our efforts are paying off, because progress can be slow? Your DHIA SCC records can provide some valuable clues

Let's look at the monthly SCC report that ranks cows according to their SCC output The reports for Penna and Lancaster DHIA's are somewhat similar, and contain information that is similar to that which is illustrated in Table 1 We can quickly see that in this herd, the top 3 cows on the list were responsible for half of the cells in the bulk tank They need to be dealt with immediately When we compare the number of times they were infected to the number of days in milk, we also learn that they were infected almost every test day!! Questions to ask of yourself now are were they infected every month because I failed to treat them? or did they fail to respond to the dry treatment and lactation treatments I used? and if they are incurable, should I cull them to protect other cows in the herd and to protect my milk market?

Table 1 Cows Ranked by SCC Output

Cow ID	Days in Milk	TD Milk	SCC Score	% of Tank	Times Infected (Over 3 5)
Goober	51	90	8 2	20	1
Patches	52	56	8 6	16	2
Pepper	299	33	9 0	13	10
Tammy	464	47	8 0	9	14
Possum	163	37	8 3	9	5

Next, let's look at the DHIA herd summary sheet and find the SCC summary that lists the percentage of the herd that was infected at different SCC scores for each of the last 12-13 months That summary may look similar to the illustration in Table 2 A lot of your hidden mastitis cases are probably in the cows that are in the SCC Score 4 and 5 columns Chances are, they have subclinical mastitis, and you wouldn't even know they were infected had you not looked at this report or used the CMT paddle They can quietly slide from the 4-5 columns into the 6-9 columns, plus they are a source of infection for other cows in the herd Don't overlook the code 4-5 cows! Work with your veterinarian and set some goals for your herd, accompanied by an appropriate prevention and control program An example might be at least 80% of the herd scoring 0-3, no more than 15% in the 4-5 columns and no more than 5% in the 6-9 columns

In Table 2 also look to see if there are seasonal trends in herd scores? If so, are they related to equipment failure? worn-out inflations? changes in milkers or milking practices? ineffective teat dips? dirty udders? change in weather conditions that affected cows' environments, comfort levels or their immune status?

Table 2 SCC Summary by Months

Day/Mo of Test	% Cows by SCC Score					Herd Score
	0-3	4	5	6	7-9	
August	60	23	10	4	3	3 3
September	79	13	3	5	0	2.6
October	72	17	7	3	1	2 5
November	79	13	2	3	3	2.3
December	75	10	9	3	3	2 4

Which groups of cows are responsible for most of the infections? In this example, Table 3 indicates some serious problems with the 1st lactation heifers They should be the cows with the least infections, but 11% of them are severely infected (SCC scores of 7-9) and another 11% have SCC scores of 5. The question now is when and where did they get infected Table 4 may give you some more clues. Those in the first 40 day of milk had an average score of 2.8 -- too high for 1st calf heifers Ideally, they should have scores of 1 or less. Could they have picked up an infection in the maternity area, or were they infected long before calving, perhaps from having been sucked, by flies feeding on their teat ends, etc Or, was their immune system so jeopardized in early lactation that they could not fight off exposure to infection, and could this have been prevented by better pre-calving care?

(Turn to Page A29)

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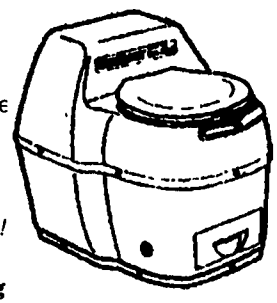

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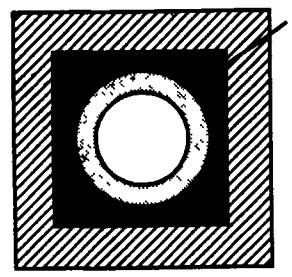

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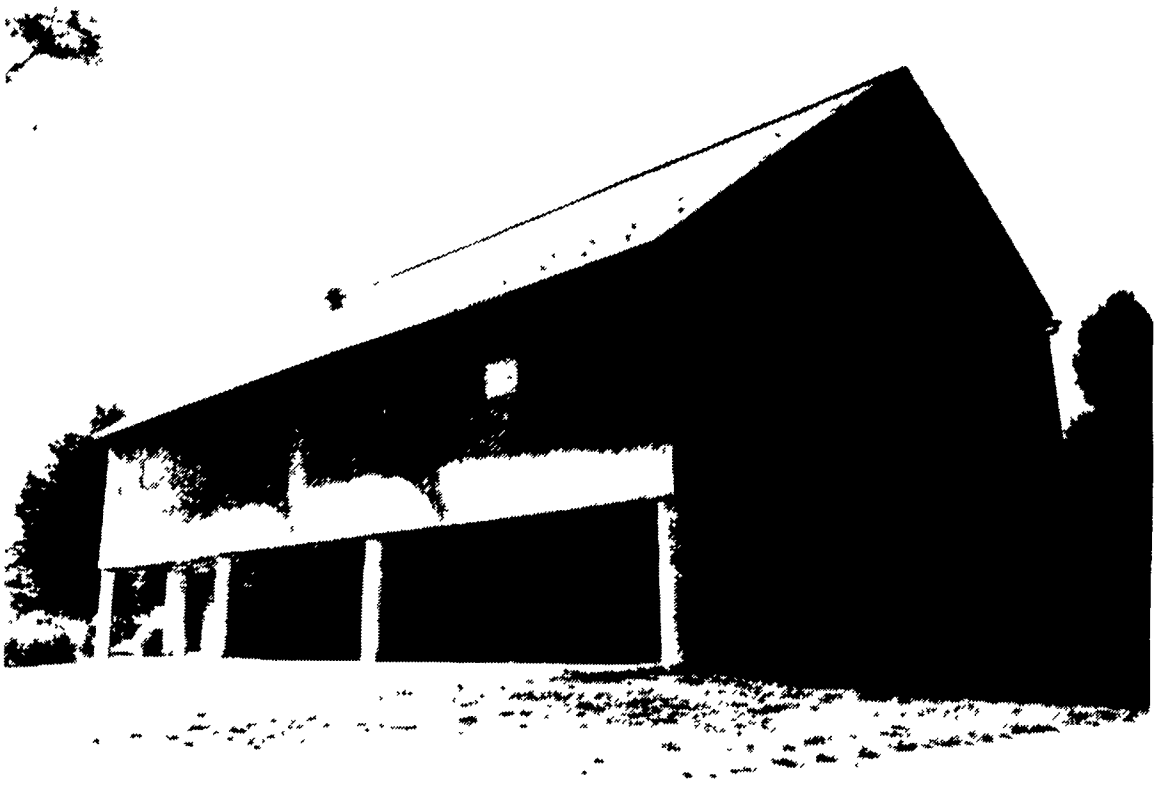

This Pennsylvania Barn forms the backdrop for a special program on barns that will take place Sunday, Jan. 31, at 2 p.m. in the Lancaster County Environmental Center. Bob Ensinger will show slides and photographs and be available to autograph his book on the subject.

Program On The History Of The Pennsylvania Barn Set

LANCASTER (Lancaster Co.) — The Lancaster County Department of Parks and Recreation has scheduled a program on the history of the Pennsylvania Barn for Sunday, Jan. 31. Starting time is 2 p.m. The location is the Lancaster County Environmental center located along Eshelman Mill Road.

The program will explore the search for the origin of the Pennsylvania Barn and will be given by well-known expert Bob Ensinger, who has written and researched extensively on this subject. His book, "The Pennsylvania Barn, Its Origin, Evolution, and Contribution in North America" will be available to be autographed.

The program is free; however, participants are asked to preregister by contacting the Park Office at (717) 299-8215.

Dairy Farm Management Basics

(Continued from Page A28)

Table 3. SCC Summary by Lactation Number

	% Cows by SCC Score				
	0-3	4	5	6	7-9
1st Lactation	72	6	11	0	11
2nd Lactation	74	10	3	0	1
3rd Lactation	78	16	4	2	1

A more thorough look at Table 4 might lead us to ask if cell counts in first calf heifers increase with days in milk, are faulty milking practices allowing infections from older cows to spread to younger cattle at time of milking? If older cows freshen with elevated counts, some question to ask are Did they pick up some infections in the maternity area? Was the infection a carry-over from the previous lactation? Were the cows dry treated, and if so, was the treatment ineffective?

Table 4 SCC Summary by Days in Milk

	Average SCC Scores				
Days in Milk	1 thru 40	41 thru 100	101 thru 200	201 thru 305	Over 305
1st Lactation	2 8	2 3	1 6	1 7	4 5
2+ Lactations	3 0	2 3	1 8	2 3	4 1

Take advantage of the tools that are available for monitoring the udder of cows in your herd When you see a trend developing, jump on it fast! Mastitis never takes a vacation and it doesn't care how busy you are It's always looking for an opportunity to invade and destroy So, don't give it an inch because if you do, chances are, it will take a foot or a yard when you least suspect it, when you are not looking, or when you are too busy doing other important tasks

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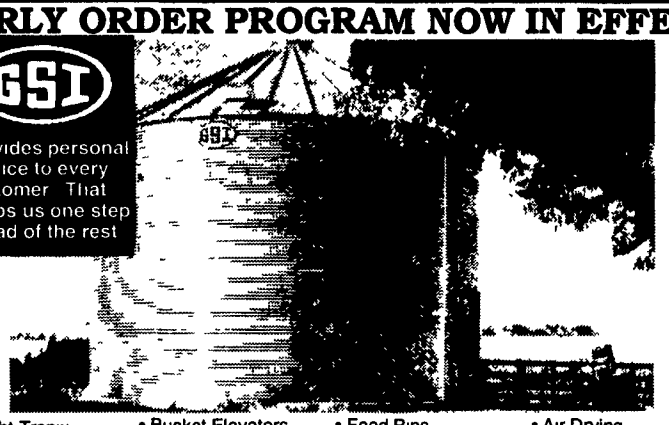

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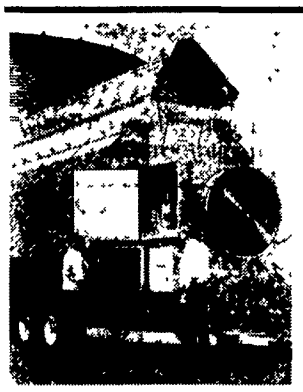

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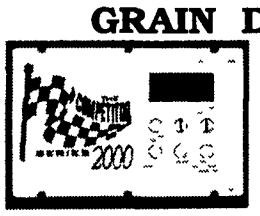

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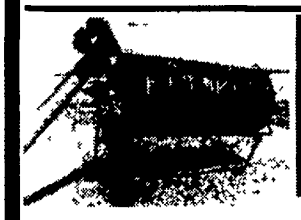

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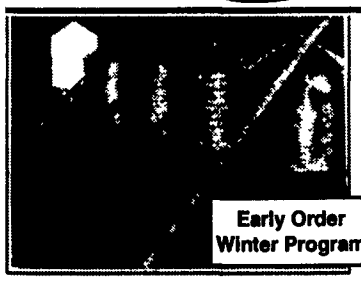

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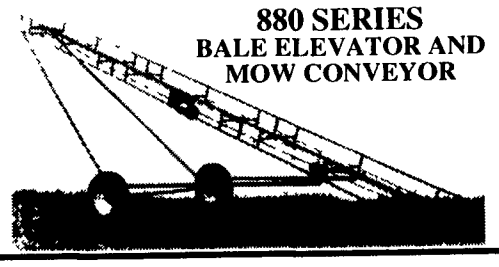

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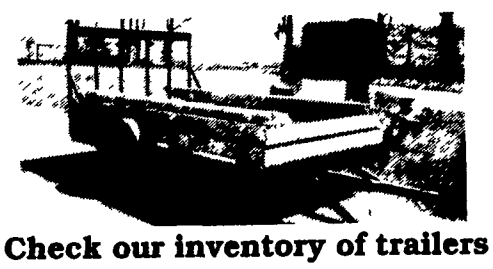

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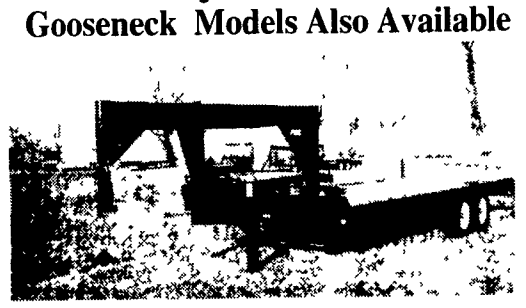

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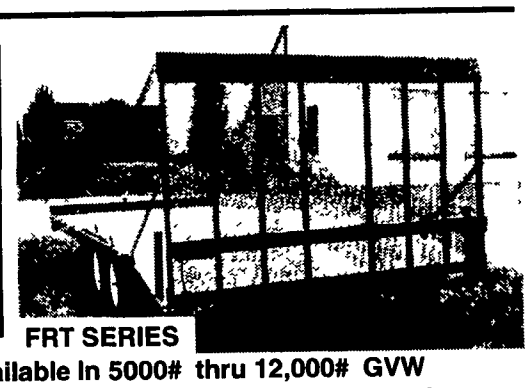

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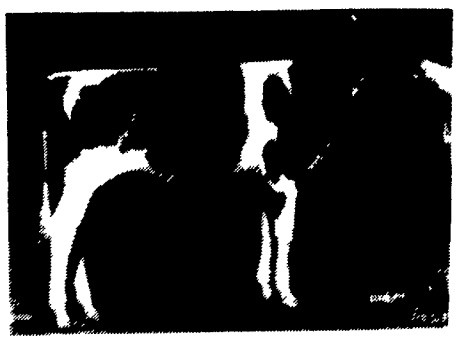

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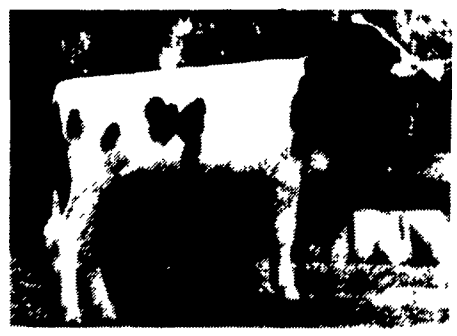

Res. All-MD & Jr. All-MD Winter Calf
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Nathan Iager

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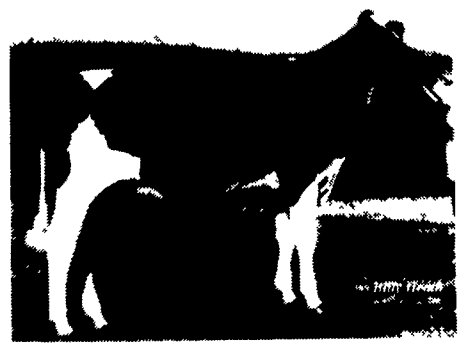
Windsor Manor Encore Taz
Amy Elizabeth Iager



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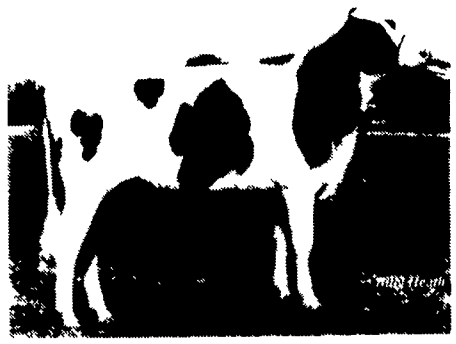
Kelli Ann Savage

All-MD & Jr. All-MD Spring Yearling
Rinehart Princess Ruth
Jenna Rinehart

Res. All-MD & Res. Jr. All-MD Sp. Yr.
Savage Leigh Banana Split
Jami Leigh Savage

All-MD & Jr. All-MD Winter Yearling
Peace & Plenty Mic Peaceful
Davis Schwartzbeck

Res All-MD Winter Yearling
Eastwest Lieutenant Carmel
Amy Iager



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Brooks Kennedy

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Holtex Prelude Melmilky-ET
Marlin Hoff

All-MD 5-Yr-Old
Peace & Plenty Couns Tonia-ET
Richard Schwartzbeck

Res All-MD 5-Yr-Old
Peace & Plenty Just Kaye
Joseph Schwartzbeck

The All-Maryland Holstein Photos Presented

The All-Maryland Holstein Photos Presented

All-MD Aged Cow
Peace & Plenty Tyrone Qu
Joseph Schwartzbeck

Res. All-MD Aged Cow
Neverdon Jethro Millie
Rivercross Holsteins

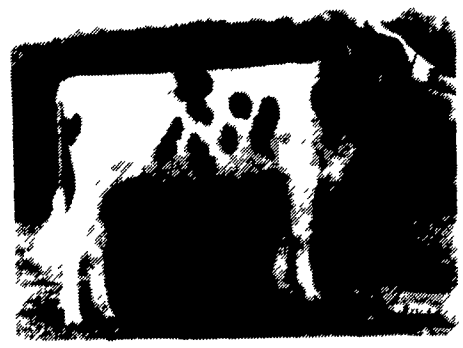
Res All-MD 100,000 lbs. Cow
K-Gay-Ridge A Jet Ada-ET
Matthew Hoff

All-MD Produce
Prod of Neverdon Persuader Midge
Rivercross Holsteins

All-MD Best Three
Coldsprings
Marlin Hoff

Res. All-MD Best Three
Peace & Plenty
Joseph Schwartzbeck

All-MD Jr. Best Three
Savage Leigh
Savage Leigh Farm



Jr. All-MD Fall Calf
Rinehart Mandel Dora
Jenae Rinehart

Jr. All-MD Summer Yearling
Chan-Lee Encore Allyson
Lauren Hess

Res. Jr. All-MD Winter Yearling
Windsor Manor Mandel Jasper
Kristin Myers

Res. Jr. All-MD Fall Yearling
Greenwood-Acres Encor Sweet
Patrick Kennedy

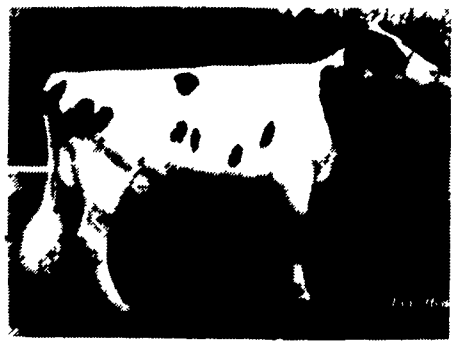
Res. Jr. All-MD Sr. 2-Yr-Old
Strawberry-Acres Jed Tippy
Barbara Schenning

Jr. All-MD Jr. 3-Yr-Old
MD Cedar Knoll Encore Gem
Justin Watt

Res. Jr. All-MD Jr. 3-Yr-Old
Strawberry-Acres Chas Koral
Barbara Schenning

Jr. All-MD Sr. 3-Yr-Old
Windsor Manor BC Jingle
Kristin Myers

Jr. All-MD 4-Yr-Old
Eternal-Flame Skybuck Iva
Jacob Pieper



Res. Jr. All-MD 4-Yr-Old
Strawberry-Acres Tab Kara
Barbara Schenning

Res. Jr. All-MD Aged Cow
Mar-Del-View Tesk Agnes
Bryan Smith

Raising Calves

MCCONNELLSBURG (Fulton Co.) — A hands-on workshop has been scheduled for March 11 at the Fulton County Library in McConnellsburg focusing on raising health and growthy dairy replacements.

The workshop is set to run from 10 a.m. to 3 p.m. and registration is $10 per person, lunch included. Reservations need to made by March 8

, To reserve a place call the Fulton County Extension Office at (717) 485-4111.

The topics to be discussed include calf physiology, colostrum quality, colostrum feeding, milk replacers, and transition to dry feed.

Dairy Nutrition Training School

MCCONNELLSBURG (Fulton Co.) — A hands-on workshop on feeding dairy animals has been scheduled for 10 a.m. to 3 p.m., Feb. 23, at the Green HIll Sewing Club in Harrisonville.

The workshop is limited to 15 people on a first-come basis, and registration is $10 per person, lunch included.

To make a reservation call (717) 485-4111 by Feb. 18.

The course is to include forage measurements including dry matter determination; ration adjustments based on moisture; fermentation characteristics; and particle size evaluation.

Participants are asked to bring one or two samples of haylage or corn silage from the farm for analysis.

Milking School

MCCONELLSBURG (Fulton Co.) — A comprehensive milking school has been planned for Feb. 18 at the Fulton County Extension Office in McConnellsburg.

The course is set to run from 10 a.m. to 3 p.m. and is designed for those in charge of milking and those who want to learn how to milk properly.

Registration is $10 per person and the deadline for making a reservation is Feb. 16. Checks should be made payable to: Extension Special Account.

To make a reservation, call the Fulton County Extension Office at (717) 485-4111.

The course is to include instruction on proper milking procedures, pre- and post-dipping, mastitis prevention and treatment, and milking equipment and milk quality.

Milk $20.57

ALEXANDRIA, Va. – Acting market Administrator David Z Walker recently announced for February 1999 a Class I price of $20.57 per hundredweight and a Class II price of $17 64 per hundredweight

The February Class I price includes the 20-cent assessment for fluid milk promotion and consumer education. The Class I price includes the 20-cent assessment for fluid milk promotion and consumer education. The Class I price and the Class II price are up 50 cents from January and are $4.05 higher when compared to year earlier levels.

Mr. Walker announced a Class III milk price of $17.42 per hundredweight for December 1998 and a Class III-A price of $13.56 per hundredweight for the month. The Class III price was up 50 cents from the previous month, while the Class III-A price decreased $1.39.

The February 1999 Class I and Class II prices and at the December 1998 Class III prices are based on the December 1998 basic formula milk price of $17.34 per hundredweight at a 3.5 percent butterfat content.

The December 1998 butterfat price was $1.4480 per pound, down 43.89 cents from November. The December skin milk price per hundred weight was $12.80

Farm And Home Foundation Reviews Successful Year

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Farm and Home Foundation held its 35th annual meeting, Tuesday evening, at its multi-purpose facility, 1383 Arcadia Road.

Because the Farm and Home Center is a hub of city and county activity, directors and members must make financial and maintenance decisions. The late Elmer L. Esbanshade had donated 10.5 acres and finances for the center to be erected. In addition to the Lancaster County Cooperative Extension, other offices located within the building are U.S. Dept. of Agriculture, Soil Conservation Service, Lancaster County Conservation Districk, and Lancaster County Early Intervention Unit. Many agricultural, home economical, educational, social, religious, and civic groups use the facilities. Rental income from the past year was $174,515.

Luke Brubaker, president of the board of directors, reported on recent building upkeep and the purchase of 400 new chairs and round tables. Richard Haas, treasurer, reported that net assets are $737,377.

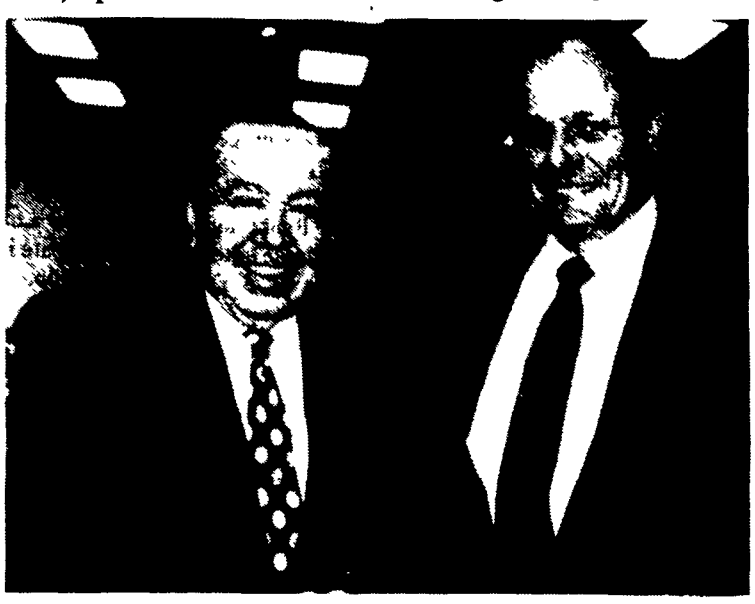
New directors elected during the business session included Edward S. Hess, Leola; Donna Kreider, Lancaster; John Moose, Lititz; Harold Rohrer, Lancaster; Alan Strock, Denver; and Larry Weaver, New Holland.

One of the purposes of the Foundation is to award scholarships made possible by the Esbenshade Trust Fund. Dr. John Schwartz reported that eight $1,400 scholarships were awarded last year. Since its inception, 376 scholarships amounting to $297,300 have been awarded.

Applicants for 1999 have been mailed to guidance counselors, agricultural and family and consumer science teachers. Any county high school senior planning on majoring in agriculture or family and consumer sciences should contact their high school guidance counselor or the extension office at (717) 394-6851.

Speakers included Amos Hammerchek, New Jersey agriculturist, and Thomas Stouffer, executive director for Lancaster Farmland Trust. Music was provided by the Evening Mist Quartet.

Newly-elected and re-elected directors for the Farm and Home Foundation, from left, are Alan Stock, Denver; Edward S. Hess, Leola; Gregory Musser, Mount Joy; Donna Kreider, Lancaster; John Moose, Lititz; Harold Rohrer, Lancaster; and Larry Weaver, New Holland.



Speakers at Farm and Home Foundations 35th annual meeting are, from left, Amos Hammercheck, New Jersey agriculturist, and Thomas Stouffer, Lancaster Farmland Trust executive director.

Officers for the Farm and Home Foundation are, from left, Richard Haas, treasurer; Luke Brubaker, president; Larry Weaver, vice president; and Robert Zook, secretary.

PENNSTATE College of Agricultural Sciences

From the Department of Dairy and Animal Science

This regular column from Penn State's Department of Dairy and Animal Science features the research findings, student opportunities, and reports on other important topics generated in the Department. The back issues of the column are archived on *Lancaster Farming's* Internet *www.lancasterfarming.com* home page. Look for them.

Employment Of Recent Graduates

'What do you want to do when you graduate?" Most college advisors ask that of their students at the first conference as incoming freshman. The answer gives important information which guides course selection and other activities throughout the studentsí college career.

Many students enroll at the Pennsylvania State University with very definite career goals, while others have only a vague idea of what they would like to do. Fortunately, there are faculty advisors in the Department as well as professional advisors on career development at the Pennsylvania State University to help students.

In addition, there is a one-credit course entitled "Careers in Animal Agriculture" that is required of all students majoring in the new Animal Sciences major. Just being in college with other students who have similar career interests also provides students with another source of career information.

What jobs do students from the Department enter after graduation? Drs. Erskine Cash and William Weaver conducted a survey in 1996 of students who graduated from Dairy and Animal Science, Poultry Technology & Management, and Animal Bioscience between 1989 to 1995. More than half the survey responses were from graduates of Dairy & Animal Science or Poultry Technology & Management. Thirty-three percent of the respondents went on for additional education (MS, PhD, or DVM/VMD degrees).

Of those who entered professions, the overwhelming number, 28.6 percent, worked as herdsmen, managers, farmers, or lab animal caretakers. The next three closest career categories were: sales and service, 16.4 percent; lab technician/research technician, 15 percent; and veterinarian, 13.6 percent. Nearly eight percent became veterinarian technicians.

Other professions which responded included: financial officers, 4.3 percent; public relations/field representatives, 3.6 percent; chemist/microbiologists, pharmacists, 2.9 percent; and meats industry supervisor, 1.4 percent. Zookeepers, dairy specialist consultants and Peace Corps represented .7 percent each, and professions unrelated to the major totaled 4.3 percent.

The survey also established that some graduates had already changed jobs, supporting the frequently heard claim that the "average" person may change careers three to five times in their working years. It also points out that students should maintain breadth in their interests and training.

A 1989 University of Nevada national survey of employers gives guidance to students, as employers gave the categories they considered most important when hiring college graduates.

Nearly 21 percent of those surveyed ranked relevant work experience as the most important consideration. Interview impression ranked second at 19.5 percent and apparent communication skills ranked third with 18.5 percent.

The college degree ranked fourth at 15.4 percent, followed by specific course work at 11.2 percent. Extracurricular activities and grade point average garnered 7.7 percent and 6.8 percent, respectively.

The apparent low ranking of Grade Point Average (GPA) may surprise some, but it is important to appreciate that these results are for the top ranked category only The Penn State survey found graduates with a higher GPA received higher starting salaries.

So, the next time you ask a young person what they want to do after they complete their formal schooling, don't be surprised if they list three different possible occupations. There is a good possibility that they will actually do two of the three, and may even do one more that they havenít even considered.

KEEPING AMERICA ON THE GROW

Scott Williams
Training Coordinator

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Dairyman To Dairyman

GEORGE CUDOC
PA DHIA
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Dairyman

QUESTION: We recently experienced five displacements in our herd of 60 cows. This is bad enough, but four out of the five were fresh 2-year-olds. We need to find out the reason so we can prevent this in the future.

ANSWER: When I recently visited this farm, the cause of the displacements had already been discussed bewteen the veterinarian and nutritionist.

Teamwork, as seen here, is the best way to tackle problems that crop up.

There was nothing abnormal that should have caused these recent displaced abomasums (DAs). The conclusion was made that a lack of effective fiber in the diet was thought to be the culprit because the hay in the TMR was changed several weeks before the DAs occurred.

The new feed was made from relatively mature grass hay at the rate of two pounds per cow per day to very fine-stemmed alfalfa hay fed at the same rate.

Certainly, the nutritionist saw a difference in the ration composition with this new diet, but the change was subtle and still conformed to fiber standards.

I saw the hay before it went into the TMR, but when the ration was fed, there was little evidence that any hay was present.

This observation will certainly be looked at in future compositions, because physical properties of diet can be just as important as chemical.

Why were most of the DAs in heifers?

This question bothered me more than the cause of the DAs.

Thie DHIA records showed there were as many fresh second lactations and above cows as there were first. Therefore, the problem was not a coincidence to which cows were freshening.

One item in this dairy's report that stood out was the fact that first lactation cows in early lactation had abnormally high butterfat tests. The herd's milk tests near 4 percent fat routinely, but the milk of freshened heifers tested over 5-percent fat.

They also showed the biggest change as lactation advances, with swings from more than 5 percent to less than 3.5 percent. Older animals typically start at 4.3 percent and drop to 3.6 percent at peak milk output.

The second item that was odd about these heifers was the protein test. First-lactation cows produced milk with the lowest precent protein in the very beginning of lactation. Often the percent protein started out below 3 percent. The rest of the herd showed more normal trends of protein test.

In this herd the problem came with a severe change in physical properties of the diet. I believe, however, that, if more attention was paid to trends in the herd as seen in DHIA records, the problem could have been avoided or at least made less severe.

First, single ration TMRs should perform approximately the same throughout the herd. When this does not happen we need to look at why.

Learn to read what your cows are telling you. High butterfat can increase your income, but be aware that your cows may be telling you they are mobilizing fat instead of using the diet for sources of energy.

Low protein test along with high butterfat certainly means your cows are telling you that something is wrong in their diet.

Also, if differences are seen that reflect management problems, we must address them. This herd has cows performing normally with the exception of the 2-year-olds. Look to see why these differences occur.

Two recommendations were made in this herd based on records evaluation and physical observations.

The first is to prepare heifers by bringing them to the prefresh group at four weeks (prefreshening) instead of two weeks.

The second is to make sure enough feed is present at all times so less aggressive animals are not shoved away from the feed.

If possible, I like to have 2-year-olds grouped by themselves, especially in the first half of the laction. These young cows were telling us there was a problem and we did not listen until the DAs.

The sad news is that the sick pen was full of off-feed cows, mostly 2-year-olds.

The good news is that this is a young dairyman and he already is ahead of the game — he knows the importance of teamwork.

Meetings Rescheduled

SCOTT WILLIAMS
PADHIA
Training Coordinator

STATE COLLEGE (Centre Co.) — Pa.DHIA has rescheduled two of its district meetings.

The meeting for District 2 originally scheduled for Jan. 19 has been rescheduled for Feb. 3. Because this district has elections scheduled, dairymen are especially encouraged to attend.

The meeting for District 4 has been rescheduled to Feb. 4.

All meetings begin at 9:30 a.m.

Please take time to participate in your local DHIA association.

PA DHIA County Annual Banquets

DATE	COUNTY	PLACE/TIME
Jan. 28	Indiana & Armstrong	Bennello Steahouse, Kittaning/TBA
Jan. 28	Chester	Yoder's Restaurant/9:30 a.m.
Jan. 28	Westmoreland	Greensburg/11:30 a.m.
Feb. 1	Sullivan	Overton Church of Brethren/noon
Feb. 2	Washington	West Alexandria Presb. Church/TBA
Feb. 2	Erie	TBA

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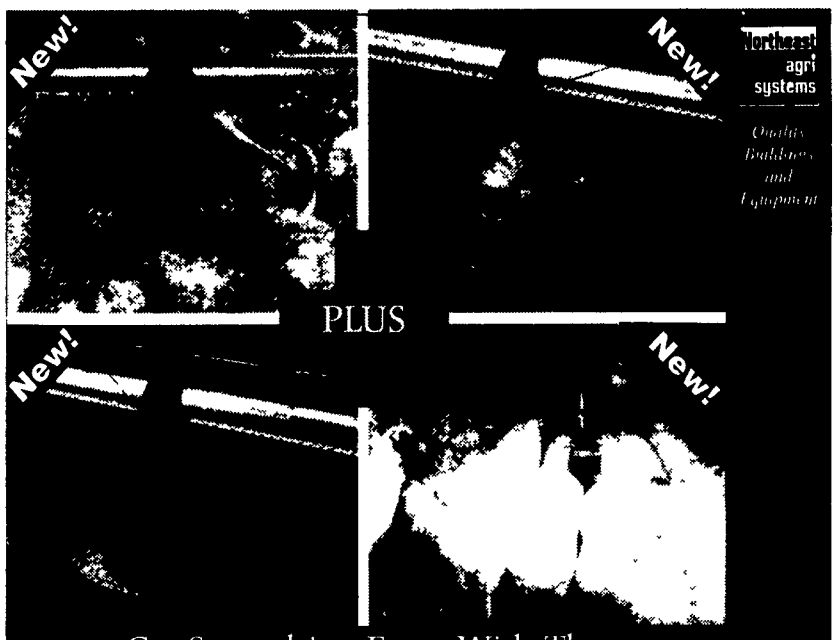

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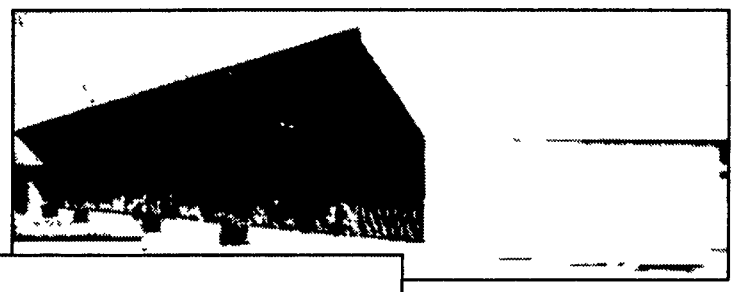

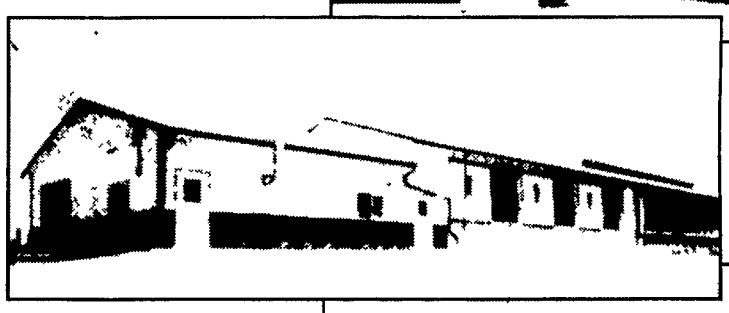

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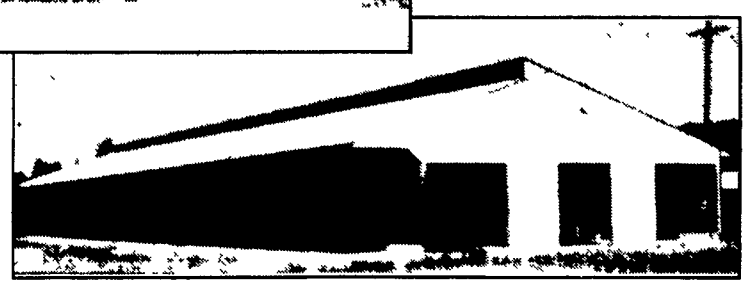

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Pennsylvania Holstein Association

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FAX 814-234-1698

STATE COLLEGE (Centre Co.) — The 1999 Pennsylvania Holstein Association Convention has been set to be held Feb. 18-20 at the Ramada Plaza Hotel in Wilkes-Barre.

The slogan for this year's convention is, "Holsteins Shine in '99!"

Convention tickets need to be ordered by Feb. 1.

Fill out the accompanying registration form indicating which activities or special services are requested.

PHA officials have asked to note that this year a choice of banquet meats is included on the registration form.

Send the registration form and a check for the appropriate amount to: Robert and Barbara Wilson, 125 First Flat Road, Tunkhannock, PA 18657.

Make the check payable to: 1999 PA Holstein Convention.

Lodging reservations at the Ramada Plaza Hotel also need to be made by Feb. 1. Rates are $70 (tax not included) per room per day.

When making reservations, indicate they are being made in conjunction with the convention.

To make reservations, call (570) 824-7100.

This year's convention features several additions of interest, but the first day of the convention is traditionally sale day.

According to PHA officials, 71 lots are to be offered for sale, to be held in the hotel starting 7 p.m., Thursday, Feb. 18.

As of this week, the sale catalog was to include about a dozen fresh cows; 8 to 10 choices of matings; and the balance divided about equally between bred heifers, open heifers, and calves.

"We're extremely pleased with the quality offered by Pennsylvania consignors, and we feel we're going to have a great sale," said William Allen, PHA director of sales.

"There will be a lot of opportunity to buy into some of the best cow families in the breed today," he said.

But there is to be lots of activity on the first day before the sale gets underway.

For those finding it difficult to find enough to time to get everything done on the farm, the convention is to feature two panel discussions this year focusing on time and employee management.

Panel Discussions

The panel discussions are to be held Thursday, Feb. 18.

The first panel discussion is to start at 1:30 p.m. and has the theme of, "Recapturing Time."

Moderated by Mark Bachman, there are to be three panelists — Dr. Ron Buffington of Rosebuff Consulting; Kaye Slusser, wife of Pa.DHIA General Manager David Slusser; and Nelson Troutman, of Oakenbound Holsteins, in Richland.

According to a news release, Buffington's past and present experience in the dairy industry, combined with his sense of humor, should offer insight into getting everything done in a day. He is expected to add a light touch to very useful information in making the most of time available.

Kaye Slusser and husband Dave operated Orange Bucket Farm for years before they sold it. According to the news release, "Mrs. Slusser has a wealth of information on how to make the most of your valuable time, and we are guaranteering that you will leave the discussion with many hints which will help you run your home or barn more smoothly."

Nelson Troutman is a dairy farmer and breeder of registered Holsteins, well known for his animals and upbeat personality.

According to the PHA news release, "Mr. Troutman has been known to 'squeeze time' using labor saving tricks and devices to get the most out of his day. His wit and humor will be a delight to listen to, as he shares some of the ways he makes time work for him.

At 3:15 p.m., a second panel is to convene, moderated by Mike Weimer, with the theme, "Employees and Relief Milkers: Necessary Evils or Blessings?"

The second panel is to consist of four people — Ed Drexler of Farm Sitter Service; Abe Harpster of Evergreen Farm; Ken Kehr, who worked as an employee and employee manager; and Dean Johnson, who has responsbilities at the PHA and elsewhere.

Drexler and his wife operate their relief operation as well as run their own dairy farm.

According to the news release, "Therefore, he has first-hand experience with common problems faced when doing chores on a relief basis, and he also knows what farmers expect when they hire a relief milker. Mr. Drexler's experience from both sides will give insight into what it takes to make a relief milking program work for you."

Abe Harpster is manager of the more than 1,600-head milking string at Evergreen Farm, near Rockspring, and works with a large number of employees.

"Abe has the awesome task of working with many employees, and he will share the ups and downs of what works and what doesn't," according to the news release.

Ken Kehr graduated from college and prior to moving back home, worked at Penn Mar Farm and Petticote Farms.

(Turn to Page A35)

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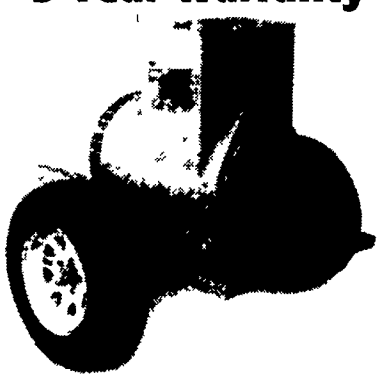

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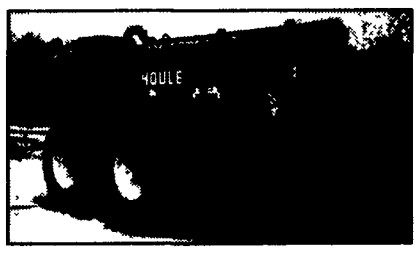

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1999 Pa. Holstein Association Convention Feb. 18-20

(Continued from Page A34)

"While there, not only was he an employee, but he had the responsibility of managing other employees. Currently he operates his own farm and hires his own workers," according to PHA. "With his past and present experience, Mr. Kehr will shed some light on employement from the points of view of both management and employees."

Dean Johnson uses relief and part-time labor to fill in for him at his home farm when he is needed elsewhere on behalf of the PHA, etc. According to PHA, "Mr. Johnson will share his expertise of what works for him when he can't be at the farm."

Full Schedule

The convention begins 11 a.m., Feb. 18 with registration at the Hotel.

From noon until 1:15 p.m., the PHA board of directors are scheduled to meet.

From noon until 6:30 p.m., commercial exhibits are to be open.

Also open during the same time is the Pa. Junior Holstein Association silent auction.

From noon until 7 p.m., the sale cattle are to be on display.

A tour of Hillside Farms is scheduled to run from 1:30 p.m. to 3 p.m.

Hillside Farms is owned and operated by the Conyngham family, well known within the breed organization for their quality cattle. They also have one of the few remaining on-farm jug milk plants and dairy stores in Pennsylvania.

A presale buffet is set to be held from 5 p.m. to 6:30 p.m.

On Friday, Feb. 19, the silent auction, registration, commercial exhibits and dairy bar are to be open from 8 a.m. to 6 p.m.

The 86th annual meeting is set to be held from 8:30 a.m. to 4:30 p.m.

A new offering this year, done to help encourage young families to attend, is a babysitting service, sponsored by the Pa. Jr. Holstein Association. The babysitting service is to be offered in the Hotel's Room 218, from 10 a.m. to 10 p.m., Friday only. (See the ticket order form for more information.)

Also on tap for Friday is a "Ladies Day Program and Luncheon," from 10 a.m. to 3 p.m. The details have yet to be announced.

The annual banquet begins with a pre-banquet reception from 6 p.m. to 7 p.m.

The convention banquet highlights include the announcement and presentation of the Hall of Fame and Distinguished Young Breeder awards.

Entertainment for the banquet is to be Cornerstone — a popular babershop quartet that has been together entertaining since 1984, with the current members together since August 1990.

In 1992 they began to incorporate a comedy routine into the singing act.

The last day of the convention starts with breakfast from 8:30 a.m. to 9:30 a.m., followed by an awards program until 11 a.m. Guest speaker for the awards program is to be Mike Stevens with WNEP-TV.

More information and details are expected to be announced by PHA next week.

For more information, call PHA at (814) 234-0364.

Registration Deadline Feb. 1

"Holsteins Shine in '99"
1999 Pennsylvania Holstein Convention
Ramada Plaza Hotel, Wilkes-Barre, PA
February 18-20, 1999

Convention Ticket Order Form

Thursday, February 18, 1999
5 00 p m Pre-Sale Buffet — No ___ at $15 00 = $_____

Friday, February 19, 1999
10 00 a m Ladies Program — No ___ at $15 00 = $_____

10 00 a m - 3 00 p m Baby Sitting Service (Includes 1 Meal) — No ___ at $ 5 00 = $_____

6 00 p m - 10 00 p m Baby Sitting Service (Includes 1 Meal) — No ___ at $ 5 00 = $_____

7 00 p m Convention Banquet -- Choose Number of Each

Roasted Sliced Top Round of Beef AuJus — No ___ at $22 00 - $_____

Broiled Filet of Sole with Lemon Butter — No ___ at $22 00 = $_____

Saturday, February 20, 1999
8 00 a m Awards Breakfast & Program — No ___ at $10 00 = $_____

Total Enclosed $_____

Ticket Orders Must Be Received by Monday, February 1 1999

Name(s)_____

Address_____

_____

County_____ Phone ( )_____

Farm Prefix_____

Send Ticket Order Form with Check Payable to
"1999' PA Holstein Convention'
Robert & Barbara Wilson
125 Frist Flat Road
Tunkhannock PA 18657
(570) 833 5937

For Lodging Reservations Contact
Ramada Plaza Hotel
20 Public Square
Wilkes-Barre PA 18701
(570) 824-7100
**** Indicate you are with the PA Holstein Convention ****

Room Reservations are Due by February 1, 1999
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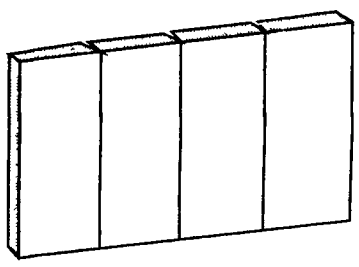

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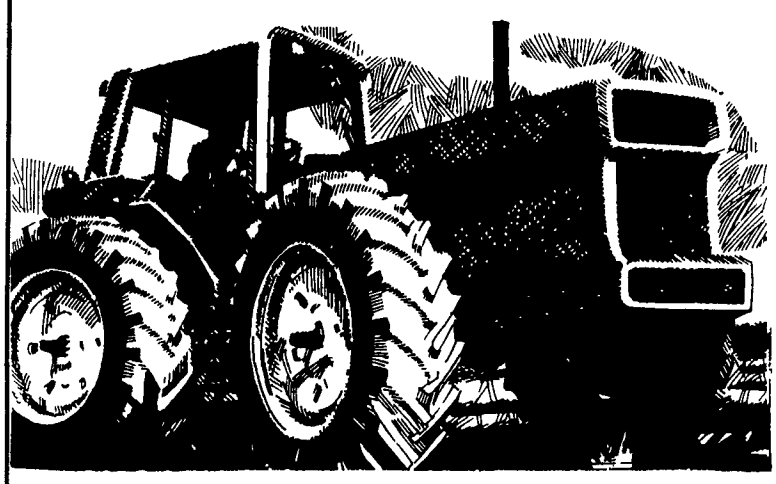

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Farmers Can Tailor Their Own Nutrient Management Plans

VERNON ACHENBACH JR.
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — It probably won't get much easier for a farmer to understand and write his own nutrient management plan.

That's what several farmers who have received, or are working to get, state certification to write their own nutrient management plans have said.

It is one of the main reasons they have pariticipated in nutrient management planning prepatory courses being offered through a coordinated efforted by Penn State Extension, the state Department of Agriculture and the state conservation districts.

For example, Dean Patches is a dairy farmer in northern Lebanon County working on receiving his full commercial plan writer certification (more involved than certification for individuals to write their own plans).

"I got involved because I didn't want to get left behind," he said.

According to Patches, he considers the timing perfect to learn as much as possible about nutrient management planning, because it is a developing field, and advancements are already happening quickly.

If the basics aren't learned now, simple changes or advancements later won't seem so simple, he said.

In addition, from having attended the courses, having done his homework, and passed his exams, he said he knows much better how the plan fits into his operation to provide responsible nutrient management.

He also knows better that nutrient management is an applied science, and applied science is an art and requires human thought, consideration and oversight.

Nutrient management is not merely applied scientific theory. However, the theories and the models of nutrient flows and cycles on a farm that have been developed are what is needed in order for an individual to make a plan that can work, that makes sense, and that can be explained to others.

As a practical working document, it can later be fine-tuned for increased efficiency.

As others have stated who have gone through the courses and worked through figuring out their own nutrient management planning (whether or not they were able to pass the certification exam), the end result is a better understanding of the operation; a better sense of its dynamics; and ultimately a sense that they have a better nutrienft management system because they not only have a plan, but the knowledge of how and why it was derived and what is needed to make it work day-to-day.

In other words, they aren't merely following a tightly restricted routine called nutrient management. Instead they are practicing their nutrient management plan, even if it may seem as though they are merely following a routine.

This is the ideal behind a new program just started by the state Department of Agriculture in conjunction with Penn State Extension and conservation districts.

Individual Certification

The program is a statewide series of workshops especially designed to provide training and examination for farmers seeking individual certification — to write their own nutrient management plans.

It was announced mid-December and already begun Dec. 22 with a soil fertility workshop at the Gratz Community Center, for those in Dauphin, Schuylkill and Northumberland counties.

The statewide program consists of a one-day soil fertility workshop, a one-day certification workshop, and a half-day examination.

The reason for targeting a series of workshops for those seeking individual certification for writing nutrient management plans for state approval is straightforward: the requirements are different than those for commercial writers and the time scheduling is designed to better fit a farmer's schedule.

Furthermore, many commercial planners are currently busy writing plans, and especially for those seeking voluntary plans, the cost can be less and the understanding of the plan by the operator greater.

Farmers who are certified to write their own nutrient management plans will probably end up with a better working plan for themselves than if the plan were written by someone unfamiliar with the total farming operation on a day-to-day and business strategy basis, according to Paul Craig, state nutrient management specialist.

It's common sense, but it has its caveats:

The farmer who has not developed his knowledge of soil fertility and chemistry, biology, crops and nutrient uptakes, nutrient values of manure, the lay of his land, the drainage, etc., will not do as well with his planning as one who has the proper background education.

That is why the examinations are required, to screen out those farmers for whom nutrient management plan writing is not best suited.

On the other hand, the farmer is the only person to know his business plan, and a nutrient management plan that doesn't mesh well with a business plan is not a good plan.

Craig, a Penn State University Extension agronomy agent for the Dauphin County area for 10 years, has been temporarily assigned to the state Department of Agriculture to help with implementing the state Nutrient Management Act (Act 6).

His job is to help with the educational support necessary for those seeking to gain certification as nutrient management technicians.

Not only did he help put together the series of educational workshops to achieve individual certification, but he made it even easier.

Craig said a workshop workbook that he put together is to be followed during the series of workshops.

The workbook is especially designed so that those who complete the three-day classroom and examination series will finish with what will essentially be a nutrient management plan for their farm.

Craig said he wanted it understood that the workshop series' emphasis on education for the individual planner is not a reflection on the job being done by the commercial sector in writing plans for farmers.

He said the workshops are a follow-up to a pilot educational program conducted last year designed for farmers seeking individual certification to write nutrient management plans.

Also, Craig said individual certification is definitely not for every farmer.

It is for those farmers who are comfortable with developing their abilities and knowledge of the subjects, materials and skills necessary for developing and writing their own nutrient management plan.

The topics covered in the workshop series include soil sampling, nitrogen cycles, phosphorus issues, manure management, an overview of Act 6 requirements, barnyard and field best management practices (BMPs), cost sharing opportunities, and liability issues.

The workshops are to be held throughout the state and there are key contact people for each one.

"This series of classes will include two days of classroom instruction, from 9 a.m. until 3:30 p.m.," Craig said, "and a half day, from 9 a.m. until noon, to take the required private plan writer exam."

For those unfamiliar with the Act 6 regulations, they went into full effect late last year and triggered the start of requiring certain existing livestock farmers (those whose operations are such that they exceed a certain stocking density) to submit nutrient management plans to the state Conservation Commission for approval, by the end of October.

(Act 6 and its regulations have been previously published by ***Lancaster Farming*** and should be available at local extension offices or directly through the state Conservation Commission.)

Cost-share funding has been available for the development of plans for farms for which plans are required.

It was expanded as scheduled after October to include cost-share funding for those farm operators who desire to voluntarily develop and submit a nutrient management plan for approval.

However, it should be noted, those seeking cost-sharing funds must apply for the funds first, before any planning is actually done. The program doesn't pay for any work done prior to the application of cost-share funds.

That goes the same for those who employ a commercially certified nutrient management planner, as well as those who intend to develop their own plan.

What this means is that those farmers who attend the series of three classes and successfully pass their examination can apply for and receive cost-share funds to develop and submit their own nutrient management plan.

The cost-share money is not a payoff from the government to farmers — it is compensation for achieving state environmental goals.

When the regulations were written, the cost-share funds were developed with the understanding that farmers would mostly use the money to pay commercial planners for writing plans.

In establishing the cost-share levels, the state used cost estimates provided by representatives of those agricultural consulting businesses that anticipated serving as commercial planners.

It had been determined that without a sufficient corps of commercial plan writers, the program would not be able to achieve its goal of getting nutrient management plans for all farms in a timely manner.

In fact, the regulations were established to encourage farmers' use of commercial planners — after much debate, the regulations were established to forbid qualified conservation district employees from writing plans for farmers for free.

It was considered that, while qualified to do so, conservation district personnel should not write plans for free because farmers who need the plans would opt to wait for the public service, and that would delay the development and implementation of the plans.

By providing funding and regulations directing a farmer to use a commercial plan writer or become qualified to write his own plan, it was seen as a way to ensure adequate numbers of plan writers.

Furthermore, the use of the cost-share money has been encouraged, especially for those who write their own plans.

There is also an opportunity for farmers to help each other in plan writing with the goal of perhaps being able to create a more customized and personalized plan.

By learning a bit more, and paying the $100 examination fee, a farmer can be commercially certified, although that requires the writing and approval by the state of three different nutrient management plans.

No Fee For Farmers

There is no registration fee for attending the individual certification course series being offered.

Furthermore, farmers seeking individual certification are not required to pay an examination fee. The only cost is time and effort.

The initial reward for a farmer is certification to write his own plan.

Later, if he applies for cost-share funding before begining to do any planning activities, he can receive a reasonable compensatory rate for doing his own plan.

This is true of those operations requiring a plan and those desiring to write voluntary programs.

If a certified individual writer wishes to maintain his plan writing certification, a certain number of continuing education credits are required.

Those continuing education credit courses are to be announced in a manner similar to that used in the state pesticide applicator's certification program.

Courses offered through Penn State Extension are evaluated by staff at PDA and assigned continuing education credits.

For more information and details, contact a local extension office, or contact a local series coordinator.

Nutrient Management Certification Contact Coordinators

LOCATION	COORDINATOR	PHONE #
Columbia Extension Office	Dave Hartman	(717) 784-8660
Lebanon Ag Center	Delbert Voight	(717) 270-4391
Agway Regional Office, Shippensburg	Robert Keesler	(717) 263-9226
Donohoe Center, Greensburg	Eric Oesterling	(724) 837-1402
Crawford Extension, Meadeville	Joel Hunter	(814) 333-7460
Morris Cove Memorial Park, Martinsburg	Frank Higdon	(814) 693—3265
Lacyville Fire Company	Mark Madden	(717) 278-1158

Individual Nutrient Management Certification Plan Writing Seminars

	LOCATION	DATES		
Columbia/Luzerne/Montour	Columbia Extension Office	1-28	2-4	2-11
Lebanon/Lower Dauphin/Lancaster	Lebanon Ag Center	1-29	2-5	2-12
Franklin/Cumberland	Agway Regional Office, Shippensburg	2-4	2-11	2-18
Westmoreland/Southwestern Pa.	Donohoe Center, Greensburg	2-8	2-15	2-22
Crawford/Northwestern Pa.	Crawford Extension, Meadeville	2-9	2-16	2-23
Blair/Bedford	Morris Cove Memorial Park, Martinsburg	3-1	3-8	3-15
Bradford/Susquehanna/Wyoming	Lacyville Fire Company	3-23	3-30	4-6

** Abbreviations for fertility course (fert.) and certification course (cert.).*

Right-Of-Way/Industrial Weeds Workshop

WEST CHESTER (Chester Co.) — Penn State Cooperative Extension of Chester and Lancaster Counties will host an Industrial & Right-of-Way Weed Control Meeting on Thursday, February 4, at the Lancaster Farm and Home Center from 9:30 a.m. to 3 p.m. Although all are welcome, this program is specifically designed for commercial applicators with PDA licenses in categories 10 and 14 and PDA certification credits have been requested. The $14 registration fee, due by January 28, includes lunch.

The presenters this year are Dave Krause from Arborchem Products Company, Art Gover from Penn State, Mark Rice from Dupont, and Len Brylewski and Will Mountain from the Pa. Department of Agriculture. Discussion will include identification and control of noxious weeds, invasive species, low volume applications, worker protection compliance, mode of action of herbicides, and PDA category legalities.

For information, contact the Penn State Extension office at (610) 696-3500.

Christian Farmers To Meet

WESTMINISTER, MD — The Fellowship of Christian Farmers have planned their 12th annual outreach luncheon March 6, 1999, at Wilhelm LTD, Route 140, Westminster, Maryland. Starting time is 12:00 noon. Tickets cost only $8.00.

The featured speaker this year is Peter C. Myers, Sr., Sikeston, Missouri, a state representative in the Missouri house of representatives. Special music will be provided by Michelle Hickling, Norfolk, Va., who is the featured soloist on CNN and various other TV and radio productions.

Myers was deputy secretary of agriculture at USDA from 1986 to 1989. He has his own land management company and was a farmer for nearly 30 years. He is president of Adopt A Farm Family of America and served as both president and CEO of the Farm Credit Council and chief of USDA's soil conservation service.

Myers and his wife of 45 years have five children and 10 grandchildren.

For reservations please call Wilson Lippy, Foggy Bottom Farm, Inc., Hampstead, MD, at (410) 374-2975.

Peter C. Myers, Sr.

❖ Farm Calendar ❖

(Continued from Page A10)

Franklin County Cooperative Extension Annual Meeting, Kauffman's Community Center, 7 p.m.

Penn State Extension/Genex Dairy Day, Fayette Fairgrounds.

Potter County Holstein Annual Meeting, Northern Potter Children's School, Ulysses, 7:30 p.m.

Act 6 Nutrient Management Certification and Plan Writing Seminar, Lebanon Ag Center, certification Feb. 5, exam Feb. 12.

4-H Animal Science Update, Penn State Meats Lab.

Clarion County DHIA Records Meeting, extension office, Clarion, 10 a.m.

Venango County DHIA Records Meeting, extension office, Franklin, 1:30 p.m.-3:30 p.m.

Pork Producers Seminar, Country Cupboard Restaurant, Lewisburg, 9:45 a.m.-1:45 p.m.

Dairy Technology Meeting, Lancaster Farm and Home Center, 9:30 a.m., also Feb. 5, 12, and 19.

Dairy Discussion, Spangler's Restaurant, 10 a.m.-12:30 p.m.

West Virginia Direct Marketing Conference, Cedar Lakes Conference Center, Ripley, W.Va., thru Jan. 30.

Berks County Crops Day, Berks County Ag Center, Leesport.

Soil Fertility School, Lebanon Valley Ag Center, 9 a.m.-3:30 p.m.

Saturday, January 30

Forest Landowners Conference, Penn State Behrend College, Erie, 8:30 a.m.-3:30 p.m.

Beaver/Lawrence Holstein Annual Meeting, Bingo's Restaurant, New Castle, 7:30 p.m.

Annual Conference of the Northeast Organic Farming Association of New Jersey, Cook College Student Center, New Brunswick.

Sunday, January 31

Monday, February 1

New York State Farmers Direct Marketing Association Annual Conference and Trade Show, Buffalo Hilton, Buffalo, N.Y., thru Feb. 4.

Feedlot Veterinarian's Workshop, Lancaster Farm and Home Center, 5:30 p.m.

Beef Educational Evening, Sharlesville Grange, 5:30 p.m.-9:15 p.m.

Silage and Forage Expo, Lebanon Valley Expo CEnter, 9:30 a.m.-3 p.m.

Tuesday, February 2

1999 Pa. Young Farmer Winter Convention, Comfort Inn, Lancaster, thru Feb. 4.

Passing On The Farm Workshop, Hugo's Restaurant, Brownsville.

Lancaster Cattle Feeders' Day, Lancaster Farm and Home Center, 9:30 a.m.-2:45 p.m.

Computerized Farm Record-Keeping Workshop, Fulton County Extension Office, McConnellsburg, 9:30 a.m.-3 p.m.

Milker Training and Udder Health, Clarion County extension office, 10 a.m.

Forage Production School, Honey Brook Township Building, 10 a.m.-3 p.m., also Feb. 9.

Beaver County Crops Day, Big Knob Grange, 9:30 a.m.-3 p.m.

Farmstead Exclusion Educational Meeting, Mercer County extension office, Mercer, 10:30 a.m.-12 p.m.

Income Generating Enterprises For Rural Landowners, McConnellsburg American Legion Post 561, 7 p.m.-9 p.m.

Wednesday, February 3

Ohio Fruit and Vegetable Growers Congress, Sea Gate Centre, Toledo, Ohio, thru Feb. 5.

Northeast Pa. Regional Vegetable Meeting, Thompsons Dairy Bar, Clarks Summit, 8:30 a.m.-3 p.m.

Butler County Crops Day, East Butler Fire Hall.

Adams, Franklin, and Cumberland Forage School, Keystone Agway Building, Shippensburg, 9 a.m.-3 p.m.

Milker Training and Udder Health, Venango County extension office, 10 a.m.

1999 Southwest Livestock Management Workshop Series, Cedarbrook Golf Course, Belle Vernon, also Feb. 10, 17, and 24.

Nutrient Management and Plan Writing Seminar, York County, also Feb. 10 and 17.

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Report supplied by Auction
Thursday, Jan. 21, 1999

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COMMERCIAL COWS: 35.00-40.00.
CANNERS-CUTTERS: 29.00-34.00.
SHELLS: 23.00-28.00.
CHOICE HEIFERS: 58.00-60.50.
SELECT HEIFERS: 53.00-57.00.
COMMON HEIFERS: 50.00-52.00.
GOOD FEEDERS: 50.00-64.00.
COMMON FEEDERS: 45.00-49.00.
BULLS: 41.00-47.75.

Tobacco Market Reports Prices

NEW HOLLAND (Lancaster Co.) — Tobacco growers sold more than 520,000 pounds of tobacco at the Pennsylvania Tobacco Market Auction at the Orlan Industrial Park here this week.

Auction days were Monday, Wednesday, and Friday.

Average prices as of Thursday varied from 89 to 99 cents a pound. Top price paid was $1.23 a pound for good bottoms on Jan. 18, according to Dennis Hess, manager of the auction. There were five buyers.

Auction days continue next week on Monday, Wednesday, and Friday. Contact Hess at (717) 355-5336.

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Auction Time 9 AM
Real Estate 1 PM

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Real consists of 1-1/2 sty frame w/alum siding "one owner" house w/1st floor country eat-in kitchen w/wood cabinets, living rm , sewing rm & bedrm 2nd floor has 3 additional bedrms Partial daylight full bsmt Attached masonry wash house **Barn** is masonry & frame 2 sty barn w/2 horse stalls w/water Attached shop area Lot is partially wooded 1 3 acre tract w/158' frontage on Crestview Drive
NOTE: Quiet country location w/farmland boundary Natural stained interior trim work, gas & oil space heaters, on site well Lot has lg mature hardwood trees For details, land plotting, call auctioneers at 717-445-4309 or 717-733-1006 Inspection by appointment or open house on Sats , Jan 30, Feb 6 & 13 from 1-4 PM Terms 10% down, balance 60 days

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M. Roy Hurst, POA, 717-445-5838
Linda Kling, Atty.

Auction conducted by Randal V Kline, Lloyd Kreider, Roy Good, Jr , Auctioneers Lic #2116, #513, #499
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February 6th 1999 at 9:00 AM
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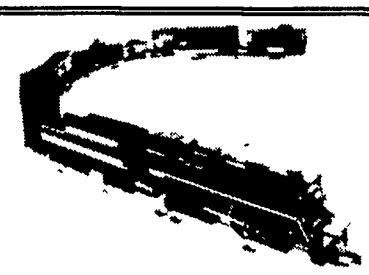

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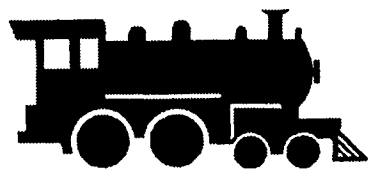

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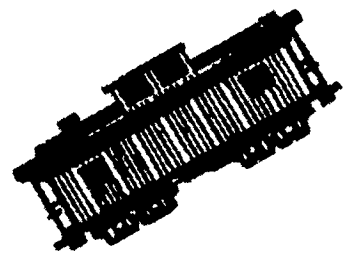

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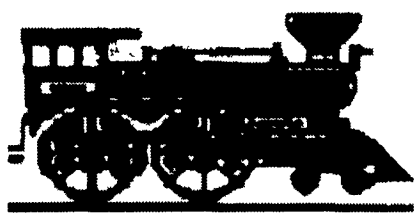

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AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

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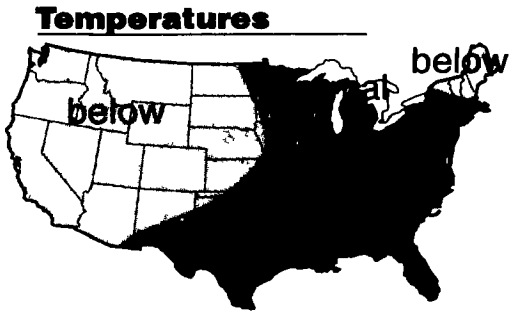
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Rain ending, then turning colder with some sun	Times of clouds and sun, chance for a flurry	Partly to mostly sunny and chilly	Increasing cloudiness	Partial sunshine.	Intervals of clouds and sun	Variable cloudiness
High 52, Low 34	High 42, Low 30	High 38, Low 28	High 42, Low 30	High 46, Low 32	High 44, Low 30	High 40, Low 28
UV: 1	UV: 1	UV 2	UV 1	UV 2	UV 1	UV 1

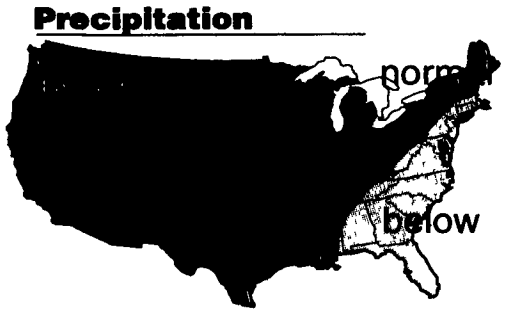
The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV Index number, the greater the need for eye and skin protection 0-2, minimal, 3-4 low, 5-6, moderate, 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Almanac

For the week ending Thursday, Jan 21

Temperature

High	55
Low	16
Normal high for week ahead	46
Normal low for week ahead	30

Precipitation

Total last week	1.21"
Month to date	3.99"
Normal month to date	2.05"
Year to date	3.99"
Last year to date	1.91"
Normal year to date	2.03"

Growing Degree Days

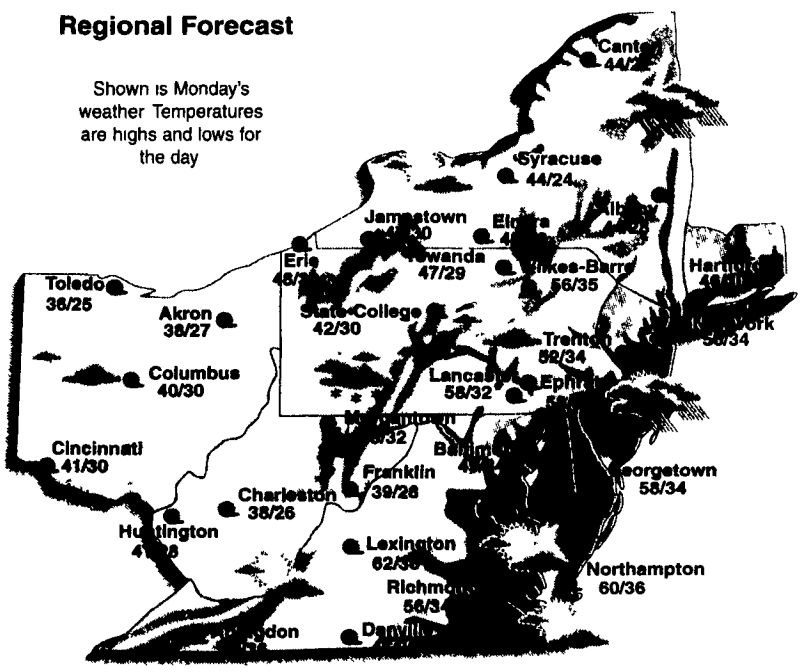
Normal for week	0
Season to date	3368

Farming Forecast

A cold front will move through early Sunday morning, bringing an end to any rain It will be windy and turning colder with partial sunshine High 50-54 early, then falling through the 40s Winds becoming west-northwest at 12-22 mph. Monday will feature times of clouds and sun, and a flurry cannot be ruled out. Highs 40-44 Winds variable at 7-14 mph Partly to mostly sunny Tuesday Highs 36-40

Regional Forecast

Shown is Monday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

January 15	0.50"
January 16	0.00"
January 17	0.00"
January 18	0.58"
January 19	0.00"
January 20	0.03"
January 21	0.00"

All maps, forecasts and data provided by AccuWeather, Inc. ©1999

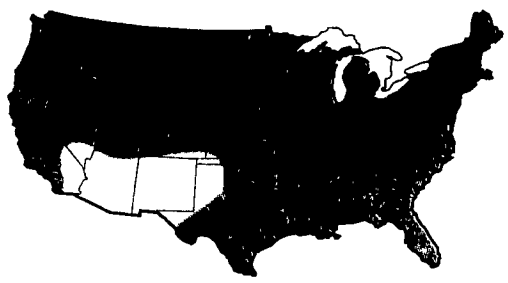
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

Near Normal

Below Normal

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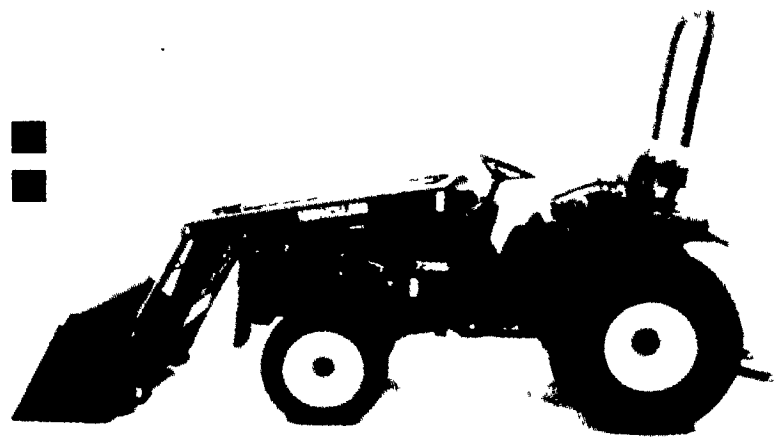

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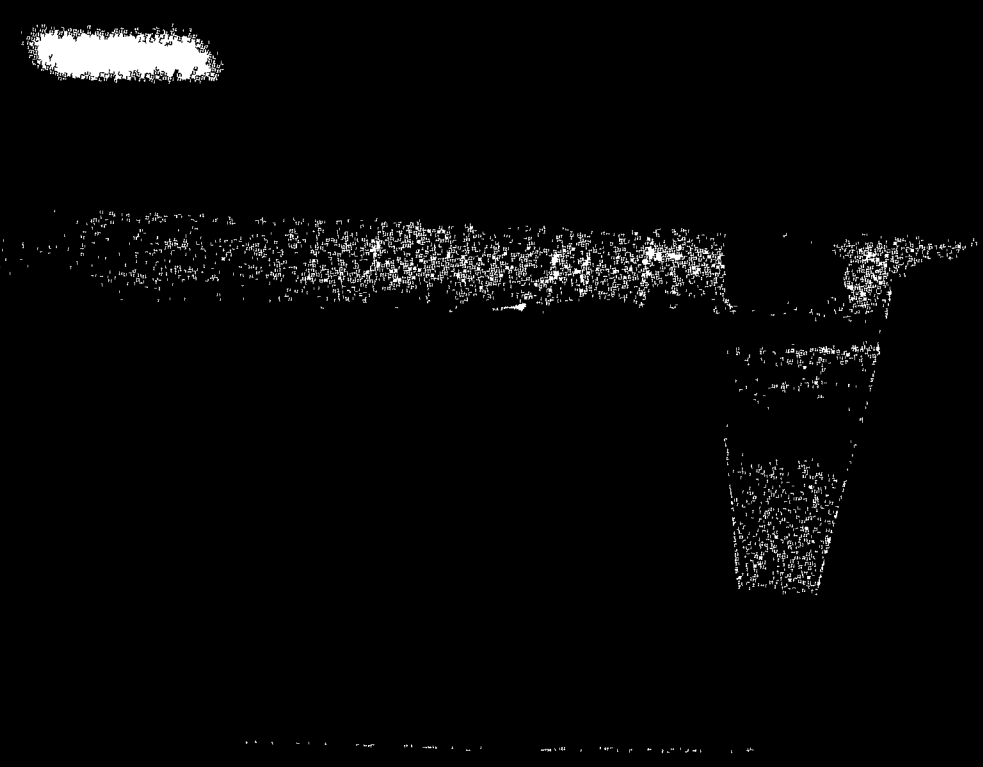

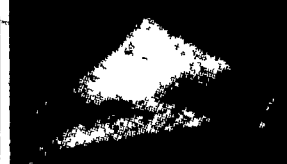

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Zimmermans Talk About Near-Fatal Farm Accident

LOU ANN GOOD
Lancaster Farming Staff

MANHEIM (Lancaster Co.) — Like many other farmers, Lamar Zimmerman has endured escalating interest rates of the 1970s, fluctuating commodity prices, and changing broiler contracts. But the fight for his life was one that few farmers face and even fewer survive.

That sunny Monday morning on June 30, 1997, held no clue to the devastating events that would explode later in the day.

Lamar and his wife Ruthie of 32 years picked some raspberries from the bushes on their 100-acre Manheim farm. They talked about their youngest daughter Yvonne's upcoming wedding that was to be held on the family farm in seven weeks and the upkeep needed for the many flowers planted for the event.

Before Ruthie left for an appointment with an oral surgeon, she made jelly from the raspberries she and her husband had picked.

Lamar headed for one of the four chicken houses they had previously built to house 100,000 broilers. He wanted to finish cleaning out the houses in preparation for the new flock scheduled to arrive later that week.

When Lamar pulled on a face shield attached to a helmet that he wore for protection from dust that caused his asthma flareups, he didn't realize that this would be the first small step toward saving his life.

When the tractor's hydraulic hose burst and shot a ball of fire that knocked Lamar Zimmerman off the tractor, he ended up with third-degree burns over 56 percent of his body. Lamar and his wife Ruthie, Manheim poultry farmers, talk about his amazing recovery.

As usual, Lamar used a 1965 Massey Ferguson with a seven-foot bucket attached to the front to continue the cleanup. For several hours, cleanup proceeded smoothly. Suddenly, without any warning, a ball of fire rocketed toward his face, blasting him backward over the tractor seat and the hitch. There was no time to figure out what had happened, but later it was determined that a hydraulic hose had broken and the intense pressure combined with the dust shot out a huge ball of fire.

Dazed by the fall, Lamar opened his eyes and saw the large tractor tire backing toward him. He had only enough time to roll on his side. Miraculously, Lamar's body was at the right angle for him to fit between the rotating tractor tire and the 55-gallon drum of concrete attached to the tractor's three-point hitch.

As the tractor passed over him, Lamar remembers being thankful that there was no sign of fire underneath. Then he saw the tractor's front axle and noticed the seven-foot bucket was in the down position. As the bucket passed over Lamar, he passed out momentarily. When he became conscious again, he saw the tractor about two lengths behind him continuing its slow backward speed toward the end of the chicken house.

By the time Lamar arrived at the center, his burns had advanced to third degree over 56 percent of his body.

Amazed that he was still alive, Lamar scrambled to his feet. Although searing pain prevented him from standing erect, an adrenlin rush propelled him through the chicken house door. He noticed his skin hanging off his arms and hands in shreds. He screamed for help as he made his way to an adjacent chicken house where a phone was installed.

At that moment, his daughter Yvonne went to the kitchen sink to get a drink of water. It was the only spot in the house where it was possible to hear her father scream, "Call 911."

Yvonne ran to the phone, but her father was already dialing for help from the chicken house phone. Excruciating pain from dialing with fingers void of skin caused him to drop the phone. Although Yvonne was uncertain of the problem, she was able to give directions to their farm before rushing to her dad's side.

His shirt was completely burned away. His skin in blackened shreds exposed the tendons and veins.

At her father's command, Yvonne pointed the spray hose on her father's wounds. But the water lying in the hose from the hot afternoon sun caused even more agony to Lamar's already burnt flesh. Eventually, the running water cooled, and Yvonne continued to spray water on her father's burns in hopes of lessening the severity of the burns.

During those moments, Ruthie, returning from the oral surgeon visit, turned into the family's long driveway. She saw her daughter excitedly motioning for her to come to the chicken house.

Although her husband's body was badly burned, Ruthie remembers being grateful he was alive, thankful the mask had protected his face from burns. She noticed a gash in his forehead, and as a licensed practical nurse, recognized that Lamar was going into shock from the extent of his burns.

In addition to the excrutiating pain of the burns, the pain from the donor area felt like brush burns scraped along asphalt. 'The pain from where they removed the skin hurt worse that the area where they put it,' Lamar said.

When paramedics arrived, they knew at once that the extensive burns on Lamar's body would worsen with time. Burns continue to penetrate if not treated, often resulting in second degree burns advancing to third-degree, the most dangerous of all burns.

'The scenario of the accident's time and the chance circumstances are phenomental to me,' Lamar said as he recounted how the face mask protected his face and lungs, how he was able to roll to his side in a split second to keep the tractor wheel and the 55 gallon concrete drum from running over him, and how the seven-foot bucket tipped enough to prevent him from being crushed underneath.

Although the family had assumed that Lamar's legs were not burned because his cotton jeans were still intact, they were shocked to see the extent of the burns when paramedics cut away his jeans.

"Unlike the polyester fibers in his shirt that melted into his body, natural fibers don't always burn from a flash fire," Ruthie explained. "Yet the skin beneath it can burn."

Paramedics called for the Hershey Medical Center's helicopter, but its two helicopters were out on other calls. Brandywine Hospital was notified. The hospital immediately dispatched its helicopter, but the wait was long, and ambulance personnel debated the pros and cons of waiting. They decided to take Lamar by ambulance to the Lancaster General Hospital. The ambulance was just pulling from the lane when the helicopter flew overhead.

In retrospect, ambulance personel made the poor decision to cancel the helicopter call and drive Lamar to the local hospital instead of allowing him to be flight lifted. It was a mistake that wasted valuable time and caused his untreated burns to advance to third degree burns over a greater percentage of his body.

Emergency staff at the General Hospital knew immediately that Lamar's burns were too extensive for them to treat. He needed to be transported to the Crozer-Chester Burn Center. Again the agonizing wait for the helicopter began.

The accident had happened at 3:15 p.m., but it was 6 p.m. before Lamar even left the Lancaster Hospital for the burn center.

By the time Lamar arrived at the center, his burns had advanced to third degree over 56 percent of his body. His body and even his face were extremely swollen from his body's reaction to the burns. Doctors needed to cut intermitten incisions or his blood vessels would have shut off.

Doctors assumed Lamar had inhaled intense heat because of the massive burns, and suspected lung damage. Lamar was hooked up to a ventilator in case his airways swelled shut. A week later, doctors determined that the shield had not only protected Lamar's face from burns but also protected him from inhaling the heat that would have destroyed his lungs and caused death, so the ventilator was removed.

For one month in the intensive care unit, Lamar battled for his life. Because his skin was not intact, his body could not hold fluid, which threw his whole body chemistry out of kilter.

The right hand needed to be reconstructed, his left hand and arm, trunk, and leg grafted with skin taken from the unburned areas of his body. The donor skin was punched with holes to create a waffle effect and to allow it to be stretched. Nine days after skin was harvested, it was reharvested at the same place again.

In addition to the excrutiating pain of the burns, the pain from the donor area felt like brush burns scraped along asphalt.

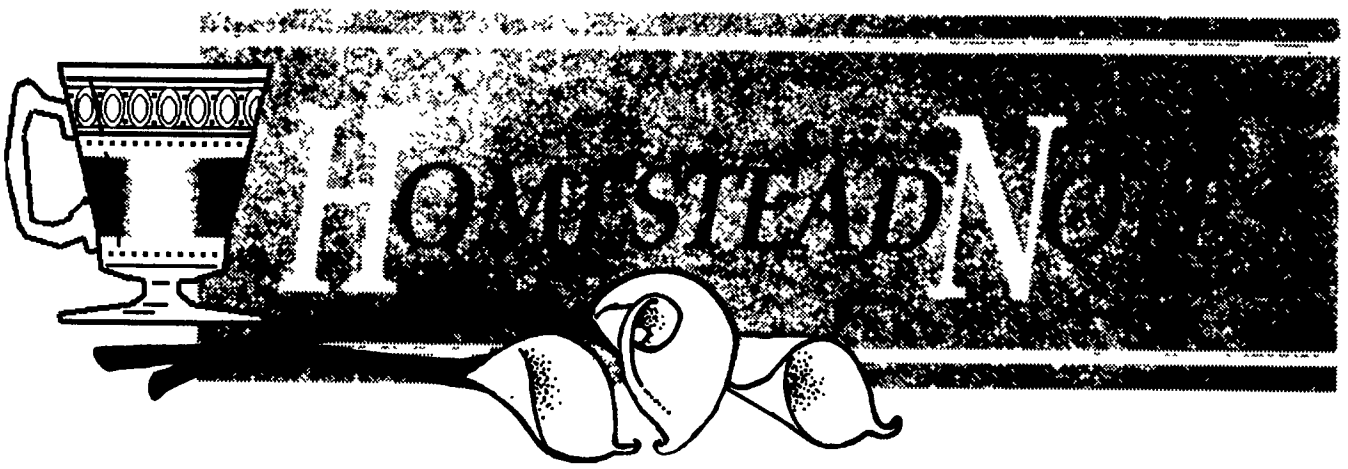
"The pain from where they removed the skin hurt worse that the area where they put it," Lamar said.

He had lost a great deal of blood and needed several units to replace the blood lost. Because all his nerve endings had been severed in the burned areas, morphine was administered to ease the pain.

Three times in the first month, Lamar almost died from infection.

While Lamar had to endure the pain, things weren't easy for

(Turn to Page B4)



On Being a Farm Wife (and other hazards)

Joyce Bupp

Every month, a deduction of a couple hundred bucks is withheld from our milk check.

It's out share — 15 cents for every hundred pounds of milk which we market — of the national milk promotion mandated checkoff. Like any mandated checkoff, the milk promotion one has supporters and detractors. Like any advertising program, it's had successes and some not-such-successes.

But few people today aren't at least somewhat familiar with a slogan our milk promotion dollars are helping to fund.

"Got Milk?"

The stark, white-on-black "Got Milk?" logo has become almost a household phrase, its familiar query turning up in anything from TV shows to cartoons to copycat promotions. And, a sort of sidekick to "Got Milk?" is another nationally-noted milk ad campaign — funded by a 20-cent-per-hundred, add-on to milk prices collected through the processing side.

The Milk Mustache.

Milk mustache posters have become hot collectibles among some of the younger set, especially those of sports figures and certain celebrities with the trademark white residue above their upper lip. And, while these two dairy ad campaigns have been incredibly successful in at least generating public awareness of the product of our cows, I think we're missing the boat in at least one advertising direction.

We need to tie milk marketing to weather forecasts.

Despite climbing milk production in the West, following a year of sagging production related largely to screwy weather spawned by El Nino and La Nina, fluid drinking milk in our region of the country has been a bit tight recently. Why?

Snow, Ice. Sleet. And predictions of those.

Unless you've been Rip-Van-Winkling it the last couple of years, you surely know that, at the slightest hint of a few snow flurries, we all take to the highways in search of milk. Bread. Toilet paper. And, ice cream.

As someone who earns a living on a dairy farm, I love it! It sells milk.

In fact, I chuckle with glee everytime I hear the weather people predicting "chance of snow," visualing extra gallons of milk whipping through those cash registers. So why in the world aren't we milk promoters signing on with some sort of sponsorship of the meterological business? Why, think what a perfect fit that would be.

We could have weather forecasters doing their thing with computers, maps, curving lines of arrows, pointers, weather fronts, and dire predictions . . . while wearing their milk mustaches. And signing off with that stark white-on-black logo: "Got Milk?"

And why in the world aren't we running ad spots on the Weather Channel, for crying out loud?

Retailers ought to buy into this campaign as well, because when folks come barreling into stores for milk, they generally haul out other stuff as well. Maybe the snow shovel, rock salt, and video movies people might be interested in co-sponsorship? Hey, even the toilet paper people might want to get in on a deal like that.

Trouble is, snow threats can only boost milk sales seasonally. Summer snow storms tend to be rare in these parts. So, we need to enlarge, expand, enliven this campaign to include predictions of fog (Got Milk?), thunderstorms (Got Milk?), Bermuda highs (Got Milk?), high pressure systems, low pressure systems, rain, prolonged cloudiness, and extended periods of breezy sunshine.

Got your milk? After all, who wants to be wasting nice weather running to the store?

So, on your way to the post office to stockpile some more of those one-cent stamps — that one caught most of us unprepared — don't forget to drop by your local food retailer.

And stockpile a couple extra gallons of milk as well.

There's still a lot of winter left to go.

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Zimmermans Talk About Near-Fatal Farm Accident

(Continued from Page B2)

Ruthie either. She had been warned of the side effects Lamar would exhibit from the morphine and drugs. He was very confused, disoriented, and couldn't retain what he was told.

Understandably, the month-long episode in the intensive care unit dragged on for Ruthie. Because of Lamar's disorientation and short-term memory loss, Ruthie feared he was brain damaged from the fall from the tractor seat to the floor, especially two weeks after the accident when she discovered a large black swollen area that covered Lamar's neck and extended behind his ear.

Doctors assured Ruthie the symptoms were the results of the drugs, but Ruthie couldn't understand why they hadn't taken X-rays to make sure there was no brain injury from his harsh fall off the tractor.

After three weeks the surgeries were completed, all grafts had taken, internal healing was progressing, and Lamar was more coherent. Then he had a setback.

The combination of contracting a severe blood infection, a lack of sleep, combined with the drugs caused psychosis and severe disorientation.

He was unable to communicate verbally and tried to write with a large piece of chalk, but it was ackward because of the huge bandages on his injured hands. Trying to communicate caused his blood pressure to rise and stressed his body so hospital personnel tried to discourage family members from trying to ask him questions. At one point, Lamar has scribbled the words "close to death" but Ruthie was unable to determine if he meant that he had been close to death or if he sensed that he was dying at that point.

She was disturbed from her inability to comprehend what Lamar was trying to tell her. Lamar was conscious enough to understand that his wife was puzzled, but unable to communicate his thoughts.

But not all communication ended in frustration.

"Before Lamar was sick, we had sign language to express 'I love you.'"

When he was in the hospital, Lamar signed the silent message, and the gesture brought joy and hope to Ruthie's heart.

Lamar found it comforting to hear his wife sing songs such as "What A Friend We Have in Jesus" and "Jesus Loves Me."

"Music is Lamar's forte and it really ministered to him," Ruthie said.

Since the accident they have repeatedly measured the width between the tractor wheel and the drum and cannot determine how there could possibly have been enough room for Lamar to fit in that space—it remains a mystery to whom they credit God's care.

In fact, while he was recuperating in the hospital, Lamar met a contact person who told him that a southern gospel quartet, Mansion Heirs, needed a baritone and Lamar now performs with the group at concerts, church services, and banquets.

Due to the risk of infection, having hospital visitors other than immediate family was discouraged. It's an established fact that burn patients recover more quickly when a family member remains with them. During his entire hospitalization, Ruthie stayed overnight in a nearby apartment provided for family members of burn patients. At night when she left, she made sure that Lamar's favorite musical tapes were playing.

"I was never afraid to die even at the lowest point," Lamar said. "The scripture 'The Lord is my shepherd' found in Psalm 23 became increasingly meaningful to me as I meditated on it. When I came to the part ...'He leads me beside still waters,' I could actually feel the pain ease," Lamar said.

Ruthie said that during Lamar's hospitalization, she called their church's (Erisman Mennonite) prayer chain so often she felt guilty. "But I saw such definite answers to prayer that pulled him out of the lowest points."

Ruthie said one consolation during the low points of Lamar's hospitalization was knowing that their relationship was a good one. "There was no need to beg God for more time so that we could iron out a misunderstanding. If our last time together was to have been in the raspberry patch that morning, then it was a pleasant memory.

When he was in the hospital, a new batch of chickens scheduled for July 4, was delivered. A neighbor, Erma Moyer, who helped out part-time, took over full responsibility while he was in the hospital and recuperating. After eight weeks, Ruthie was able to do most of the work herself.

When Lamar was discharged from the hospital, he was so weak that he needed three people to assist him in moving to a chair.

To the Zimmermans' amazement, neighbors and church friends had taken care of flowers and yardwork to keep it in top condition for the upcoming wedding.

Except for a bit of trim and the hems, Ruthie had sewn the wedding gown and all the bridesmaid dresses before the accident. While Lamar was recuperating, she finished most of the hand sewing except for a tricky part of the hemming. A friend who sews bridal gowns offered to finish it.

The wedding held in the meadow of the farm was beautiful. Lamar, although uncomfortable, was able to sit through the entire ceremony and reception. "It was an awfully hot day, and I was heavily bandaged," Lamar said.

For 14 months after the bandages were removed, Lamar wore what is called a Jobst suit, which is a skin-tight suit to help scars to heal smoothly.

"It felt miserable, but it worked," Lamar said. He continues to wear a glove much of the time to prevent webbing and scar tissue from growing between his fingers.

Because the sweat and oil glands were destroyed over a large part of his body, Lamar will always need to be careful of heat. He cannot even depend on air conditioning to cool his body because it is too drying and causes pain if he feels air.

His body, which can no longer produce fat where it was burned, also gets cold quickly and creates severe pain.

One of his deepest loves is hunting, which he continues with precautions. He even took a hunting trip to Montana in the fall.

After the hard work of therapy, Lamar has regained full range of motion with his hands and can shoot a bow and arrow and play the guitar.

Six months after the accident, Lamar began doing the farm work and is now able to do it all himself except for the first week, when the chicken house temperatures must be kept at 80 to 90 degrees to protect the baby chicks. Because the heat is too dangerous for Lamar to endure, Ruthie does the work for that week.

Lamar has always worked alone on the farm. For that reason, Ruthie has always been quick to search for him if he is late for mealtime or another appointment. Since the accident, she has found it most difficult to leave him working on the farm when she needs to attend to off-farm errands.

"I remember what happened when I left the other time. Every time I drive in the lane, I relive that memory," Ruthie said.

Lamar uses a new tractor to clean out the chicken houses now. Nonetheless, it's a scary memory that resurfaces whenever he needs to get beneath a tractor to change oil and do other maintenance. One thing he has done and recommends other farmers do is to put sleeves over hydraulic hoses to divert spray in case they should burst.

"The scenario of the accident's time and the chance circumstances are phenomental to me," Lamar said as he recounted how the face mask protected his face and lungs, how he was able to roll to his side in a split second to keep the tractor wheel and the 55 gallon concrete drum from running over him, and how the seven-foot bucket tipped enough to prevent him from being crushed underneath.

Since the accident they have repeatedly measured the width between the tractor wheel and the drum and cannot determine how there could possibly have been enough room for Lamar to fit in that space—it remains a mystery to whom they credit God's care.

"I don't want my rejoicing to hurt someone else who wasn't spared in this way. I can't explain why my life was spared and someone else's was not," Lamar said. "All I know is that I was almost dead and have been brought back to life."

Wraps And Rolls Workshop

LANCASTER (Lancaster Co.) — Looking for new ideas to serve at parties? Why not try one of the trendy wraps or rolls that are on the market? Tortillas, calzones, fajitas, focaacia, and pitas are some of the sandwich wraps or rolls that are quick to prepare and fun to serve. Join Nancy Wiker for a taste-testing workshop at the Farm and Home Center, Lancaster County Extension kitchen, on Thursday, January 28, from 10:00 a.m.-11:30 a.m. The same workshop will be repeated Friday, January 29, from 7:00 p.m. to 8:30 p.m. Cost is $3. To register, send your name, address, and phone number, with a check made out to Agricultural Extension and send to 1383 Arcadia Rd., Lancaster, PA 17601-3149.

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Family Living Focus

Mercer Co. Extension Agent

Frasier Zahniser

Let Peace Begin At Home

A few short weeks ago we were surrounded by nostalgic pictures and romantic memories of childhood as we celebrated the season of peace and good will. However, even in the midst of the holiday, we daily faced the sights and sounds of violence in the world around us. Much of that violence involves not just the world's children, but those much closer to home.

Reports on the state of child welfare in our counties are discouraging. Children and Youth Service caseworkers are seeing children at increasingly younger ages (3-4-5 years old) who are severely injured emotionally. While physical child abuse is more likely to be reported, verbal and emotional abuse and overall neglect are more common. These latter forms of abuse have a damaging impact on our children and are most difficult to document.

Far too many adults either do not understand or are choosing to ignore their parental responsibilities to the children they've brought into this world. As the need for foster and adoptive families increases the supply diminishes. This is partly due to the reluctance of adults, professionals included, to manage the behavior of aggressive children. Aggressive children are the products of our abusive, violent society. A report from Family Information Services in July says that "every 13 seconds in America . . . in the heat of an angry moment, otherwise rational parents commit acts of violence against their children — sometimes with sticks and fists; sometimes without lifting a finger."

Child abuse teaches children that the way to vent anger is by hurting others. Well-documented long-range effects include poor self-esteem, academic problems, drug abuse, mental illness, truancy and crime. Co-authors of "Peaceful Parenting in a Violent World, Burt Berlowe and Joseph Cress, believe there is no doubt that violence on earth begins at home. They and other experts cite many possible root causes for parental mistreatment of children; economic and social oppression and isolation, pervasive drug and alcohol abuse, workplace stress brought home, perpetuation of generational patterns, and lack of adequate resources for families in need are just a few.

Now consider that we live in a culture that glorifies violence at every turn — in the media, in our neighborhoods, in our public policy, even in our families. Berlowe and Cress believe that finding ways to peacefully discipline children in such an environment is one of the biggest challenges facing today's parents, and that many of them are not meeting the challenge very well.

Deciding to foster peace and goodwill in our homes with our children is a big step in turning the tide. In "Peaceful Parenting" Burt Berlowe, Joseph N. Cress, Ph.D. and Elizabeth A. Lonning, Psy.D. have written about raising children in nonviolent ways. Let's take a few moments to ponder these tips for peaceful parenting, then make difference in our homes this new year.

- Spend quality time with our kids, as often and as long as we can.
- Encourage playfulness, openness and displays of affection.
- Promote an air of mutual acceptance and caring.
- Minimize "no's" and demands. Use them only when really necessary.
- Encourage children to help each other as much as possible, since nonviolence feeds on cooperation.
- Promote nonviolent conflict resolution. Teach children how to settle conflicts on their own without physical fights. Stay out of child-to-child conflicts unless someone is getting hurt or threatened.
- Make punishment a last resort. Help children solve problems peacefully.
- Modify our home environment. Plan creative activities. When necessary, calm youngsters and eliminate stimulation, such as violent TV programs, loud music, etc.
- Limit the amount of time spent watching TV. Monitor the programs being viewed. If a violent program is allowed, watch it with our children and explain nonviolent ways to achieve the same results.
- Plan ahead to avoid conflict situations, such as: use spill-proof cups, child-proof our houses, remove items that may cause problems, etc.
- Use gentle physical contact and a normal tone of voice to try to influence children, rather that grabbing, yelling or threatening.
- Ignore minor infractions, allowing every child to make some mistakes. Deal with the larger problems instead. Remember — mistakes are an opportunity for learning.
- Arrive at consequences for behavior together. Listen to our children and respect their comments.
- Be extra careful when we are in a down or volatile mood. If needed, take a parent's time out.
- Tell our children and other family members that we love them.

Peace and goodwill to all!

Shippy Nominated For FFA Award

Dr. R. Dean Shippy, a University of Delaware professor in the department of food and resource economics, has been nominated to receive the National FFA Organization's Honorary American FFA Degree, the highest honor presented by that group.

FFA is an organization made up of individuals preparing for careers in the science, business and technology of agriculture. Shippy was nominated by the Delaware FFA.

The honorary degree recognizes those individuals who help to advance agricultural education and the FFA and who have rendered outstanding service. Among 132 nominees nationwide, Shippy was honored in November at the 71st National FFA convention in Kansas City.

Shippy has been involved with the University of Delaware Collegiate FFA chapter for 27 years, serving as faculty adviser as well as assisting the state association in conducting career development events for hundreds of high school FFA members. He has served as academic advisor and student teaching supervisor to 123 UD agricultural education majors

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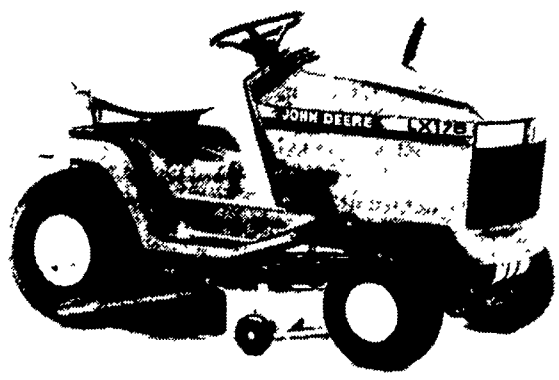

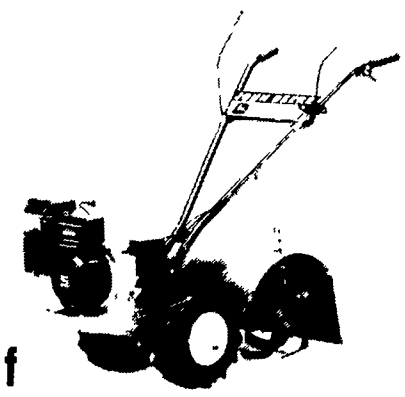

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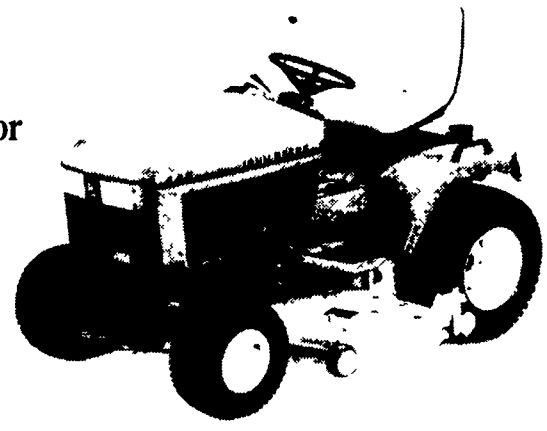

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Home on the Range

Celebrate National Oatmeal Month

Oatmeal, a rich source of soluble fiber, is the only major grain that has been proven to reduce cholesterol. How does it work? In simple terms think of rolled oats as tiny sponges that soak up cholesterol and carry it out of the body.

Most Americans eat only 11 grams of fiber daily, well below the daily recommended dose of 20-35 grams. A Harvard study showed that increasing fiber consumption by just 10 grams a day reduces risk of heart attack by 20 percent.

Increase the amount of fiber in your diet by using oats in cooking. Add old fashioned or quick oats to meatloaf. Use them to make cookies, biscuits, pancakes, muffins, even brownies. And, don't forget to start your day with a bowl of oatmeal or homemade granola.

PRIZE-WINNING MEAT LOAF

1½ pounds ground beef
¾ cup oats, uncooked
¼ cup onion, chopped
1½ teaspoon salt
¼ teaspoon pepper
1 cup tomato juice
1 egg, beaten

Combine all ingredients thoroughly. Pack firmly into an ungreased loaf pan. Bake in preheated oven at 350 degrees for one hour and 15 minutes. Let stand 5 minutes before slicing.

T. Zimmerman
Lititz

OATMEAL DROP BISCUITS

2¼ cups all-purpose flour
1 cup quick or old-fashioned oats, uncooked
1 tablespoon sugar
1 teaspoon baking powder
½ teaspoon baking soda
¼ teaspoon salt
¼ cup butter
1½ cups sour milk

Heat oven to 450 degrees. Combine flour, oats, sugar, baking powder, baking soda, and salt; mix well. Cut in butter with pastry blender or two knives until mixture resembles coarse crumbs. Add buttermilk; mix with fork just until dry ingredients are moistened. Drop by ¼ cupfuls onto ungreased baking sheet. Bake 10 to 12 minutes or until light brown. Serve warm. 16 biscuits.

Quaker Oats

PEANUT BUTTER BARS

¾ cup butter
2 cups quick oats
1¼ cups flour
⅔ cup brown sugar
½ teaspoon salt
1 teaspoon vanilla
½ teaspoon baking soda
⅓ cup dark corn syrup
½ cup peanut butter
½ cup or more chocolate chips

Melt butter, add oats, flour, brown sugar, salt, vanilla, baking soda, and syrup. Mix well and press into a greased 9x13-inch pan. Bake at 350 degrees for 15-20 minutes. Do not overbake if you like soft bars. Spread peanut butter over bars while hot and sprinkle with chocolate chips. Swirl into peanut butter as the chips melt. Cut into bars while still warm.

Naomi Miller
Manheim

CINNAMON RAISIN BARS

½ cup margarine or butter
1 cup brown sugar
1½ cups all-purpose flour
½ teaspoon baking soda
½ teaspoon salt
1½ cups quick-cooking oats
Raisin filling
Cinnamon icing

Cream together butter and sugar. Sift together dry ingredients. Stir into creamed mixture. Add oats and 1 tablespoon water. Mix until crumbly. Firmly pat half the mixture into greased 13x9x2-inch baking dish. Spread with raisin filling. Mix remaining crumbs and 1 tablespoon water, spoon over filling; pat smooth. Bake in 350 degree oven about 35 minutes. Cool. Drizzle with cinnamon icing. Makes 2½ dozen.

Raisin filling:
Combine in saucepan:
¼ cup granulated sugar
Stir in
1 cup water
1 tablespoon corn starch
2 cups raisins

Cinnamon Icing:
1 cup confectioners' sugar
¼ teaspoon cinnamon

Stir in enough milk, about 1 tablespoon, until drizzling consistency.

We enjoy this recipe with our coffee. It's also a good seller at church bake sale.

Shirley Powers
Rising Sun, Md.

Quick or old fashioned oats blended with lean ground beef and paired with pasta and vegetables offers a new twist for a nutritious meal.

HEARTY BANANA OAT FLAPJACKS

2 large ripe bananas, peeled, sliced
1 tablespoon granulated sugar
1 cup all-purpose flour
½ cup quick or old-fashioned oats, uncooked
1 tablespoon baking powder
¼ teaspoon ground cinnamon
¼ teaspoon salt (optional)
1 cup skim milk
1 egg, lightly beaten
2 tablespoons vegetable oil
Maple-flavored syrup, warmed
Banana slices (optional)
Coarsely chopped walnuts or pecans

In medium bowl, combine banana slices and sugar; stir to coat slices with sugar. Set aside.

In large bowl, combine flour, oats, baking powder, cinnamon, and salt; mix well. In medium bowl, combine milk, egg, and oil; blend well. Add to dry ingredients all at once; mix just until dry ingredients are moistened. (Do not overmix).

Heat griddle over medium-high heat (or preheat electric skillet or griddle to 375 degrees. Lightly grease griddle. For each pancake, pour scant ¼ cup batter onto hot griddle. Top with 4 or 5 banana slices. Turn pancakes when tops are covered with bubbles and edges look cooked. Serve with warm syrup, and, if desired, additional banana slices and nuts.

Makes about 12 (4-inch) pancakes.

Quaker Oats

(Turn to Page B8)

Featured Recipe

Quaker Oatmeal Kitchens have gathered their favorite oat recipes to share with oatmeal lovers everywhere.

The brochure "Awesome Oats" offers recipes that span the day, from breakfast to dessert.

To order a free copy, send your name and address to Oatmeal Month Recipes, P.O. Box 478, Chicago, IL 60690-0487.

Allow 4-6 weeks for delivery. In the meantime, enjoy this pasta and meatloaf meal using oats.

EASY ITALIAN MINI MEATLOAF SUPPER

Meatloaf:
1½ pounds lean ground beef or turkey
¾ cup quick or old-fashioned oats, uncooked
¾ cup finely chopped onion
½ cup catsup
1 egg, lightly beaten
1 tablespoon Worcestershire sauce or soy sauce
2 cloves garlic, minced
½ teaspoon salt
¼ teaspoon black pepper
1 cup shredded Italian cheese blend
2 teaspoons dried Italian seasoning

Heat oven to 350 degrees. Combine all ingredients in large bowl; mix lightly but thoroughly. Press approximately ⅓ cup meatloaf mixture into each of 12 medium muffin cups.

Bake 15 to 20 minutes or until center is no longer pink.

Pasta:
8-ounces rotini pasta
16-ounces frozen Italian vegetable blend
2 to 3 teaspoons olive oil
Salt and pepper to taste
14½ ounces Italain seasoned diced tomatoes

While meat loaves bake, prepare pasta according to package directions, adding vegetables during the last six minutes of cooking. Drain well; toss with olive oil, remaining 1 teaspoon Italian seasoning, salt and pepper.

Spoon tomatoes into into microwave-safe bowl, microwave covered on high until heated through.

Remove meat loaves from muffin pans; top with tomatoes and remaining ½ cup cheese. Serve with pasta.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

January	30 -	Pizza Favorites
February	06 -	Valentine Sweets
	13 -	Heart Healthy Recipes
	20 -	One Dish Dinners

The VERY Early Years

In the past two to three years, our understanding of the very early years has mushroomed! It seems each day we are finding out new things about the first few years of life and even the time of development before birth.

Although a child cannot often recall events of the first three years of life, those years are crucial, foundational years. These are years when they form attachments to others, when their brains lay down intricate neural highways for life-long learning. These are years when their physical bodies establish patterns and they learn important social routines.

I just finished listening to a lecture by Dr. David Chamberlain, a pre-natal and peri-natal psychologist, where he pointed out how our previous assumptions about infants really misshaped our treatment of very young children. For instance many years ago, people believed that a child's brain was not developed enough to "learn" until around age 5. That's why kindergartens were suggested for that age.

They also assumed that their senses were not highly sensitive at birth and that there was little need to talk with a child until that child could respond verbally.

"My how things have changed."

We now know an infant learns in fabulous ways through his senses and that language-rich environments encourage early language development for the youngster.

This learning can even take place before birth. Most people have heard suggestions about playing Mozart or talking to your baby before she is born.

Dr. Chamberlain is a champion of early interactions with a baby and has documented that a child learns and becomes familiar with things (making connections) in the womb, even before the brain is fully developed! I find this idea amazing.

One study that he described had parents reading Dr Seuss' Cat in the Hat to babies during the last trimester before birth. After birth, the child listened to people reading a variety of books including Cat in the Hat and other Dr. Seuss books. They recorded their animation and interest, and it was highest when hearing the familiar Cat in the Hat.

This learning doesn't stop at birth. In fact it escalates. The infant's brain continues to connect neurons. Each time the child "learns" something, sees something, hears, tastes, or smells something, a neuron pathway is formed. Actually, the number of pathways that a child forms is greatest in the preschool years After that it's a refining process The paths that get used a lot become stronger, reinforced The other, unused connections disappear

I marvel at some of my daughter's associations and connections. When she was just learning to talk, she loved to say "Hi" to everyone She also asked what everything was. Well, one day we were reminded that she was making word connections in unique ways. On a walk she pointed to a fire hydrant and asked, 'What's that?' We replied, "A hydrant." She took two steps, processing the response, then turned around with a gleeful wave and exclaimed, "Hi, drant!"

Children are constantly learning and so are the parents, scientists, and educators who work with them. Even when tiny babies are crying, they are learning. They are learning what sounds and actions get the results they desire They are also learning if their caregivers are dependable. And the messages you send are crucial to that infant's growth and security.

From birth, children also learn through imitation They imitate the faces they see Haven't we all tried to get a child to smile, stick out her tongue, or raise her eye brows?

They imitate sounds As they grow, they imitate actions, feeding pretend food to a stuffed animal, "driving" an imaginary car across the room, disciplining a pet.

All these findings and research studies raise my desire to be extra thoughtful as I hold and talk with the littlest children in my life. These first years, even the nine months in utero, are not wasted time These are very important years that can be filled with wonderful experiences and relationships.

Take time to slow down and be amazed by the infants around you. They are incredible!

Top Breaking Egg News

HARRISBURG (Dauphin Co.) – Esbenshade Farms of Mt. Joy and R. W. Sauder, Inc. of Lititz swept the egg competition at the 83rd PA Farm Show.

Esbenshade Farms was awarded the best dozen white eggs, best dozen brown eggs, and best dozen eggs in the commercial class. Awards for the best five dozen white eggs, best five dozen brown eggs, best five dozen eggs in the commercial class, and best dozen eggs broken-out quality class went to R.W. Sauder, Inc.

The egg competition had 30 entries which is down slightly from previous years. All Pennsylvania egg producers are eligible to enter the competition Judges select winners based upon interior and exterior quality of the eggs. Interior quality is determined by grad standards These grades are AA, A, B and B2.

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SALES & SERVICE

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Nancy Kring, Cairnbrook, would like a recipe for chess pies that contain raisins and walnuts and are baked in a muffin tin.

QUESTION — Martha Lair, Oxford, writes that her mother used to cook cake icing in the 1940s. She remembers it being much better than that made with powdered sugar. She would like a recipe for cooked chocolate icing. She has a recipe that part of the ingredients are cooked, but she recalls her mother cooked all the ingredients.

QUESTION — Lynn Rossi, Lititz, would like a recipe for marinated mushrooms, which are made without cooking oil and sold by S. Clyde Weaver, East Petersburg.

QUESTION — Nancy Koons, Lebanon, writes that she wants a recipe for coconut macaroons. She purchased some that she really likes, but they are expensive. She tried a recipe using sweetened condensed milk but did not like it as well as the store purchased macaroons. Anyone have a good recipe?

QUESTION — Mrs. Dale Burkhart, Narvon, misplaced a recipe for a seasoning mixture to rub into beef roast before roasting. She recalls that some of the ingredients included instant coffee granules, beef bouillion, salt and pepper.

QUESTION — Edna Leinbach, Loysville, writes that when cold raw milk is added to a hot fruit dessert such as peach of cherry cobbler, it curdles. It there anything that can be added to the dessert to avoid this?

QUESTION — A West Virginia reader would like a pizza crust recipe that tastes like Pizza Hut's pan pizza.

QUESTION — Darvin Moyer, Johnstown, would like a recipe for the beef and lamb mixture used to make Greek Gyro sandwiches. How is the meat ground and pressed and what spices are added to the mixture?

QUESTION — Anna Showalter, Weyers Cave, Va., would appreciate a pork roll bologna recipe that tastes like that made in Lancaster County.

QUESTION — Herman Ikeler, Bloomsburg, would like a recipe for dried cured pepperoni.

QUESTION — Janet Huber, Williamstown, wants a recipe for chocolate banana cookies.

QUESTION — A long time reader from Ticonderoga, N.Y., would like recipes that use northern-hardy kiwi, which is small and grapesized with a smooth skin. It grows on clusters of vines.

QUESTION — A Shippensburg reader would like a recipe for corn crackles.

ANSWER — In answer to James Testerman's request for deer bologna, Lester Sweigart, Manheim, sends this recipe that he has been using for 20 years.

Deer Bologna

40-pounds venison, grind twice
In large dish, mix well with hands:
2 pounds brown sugar
3 cups salt
⅓ cup pepper
1 teaspoon saltpetre
Spread mixture over meat and work in well.
In saucepan, melt together:
⅔ pound lard
1½ -pint molasses
1 shot Liquid Smoke
Pour over meat mixture and work in well.

Fill prepared bags. Have bags soaking in hot water, wring out. Put meat in a sausage stuffer and fill the bags, squeezing down meat tight.

Hang in a cool, airy place. Next day, paint them with Liquid Smoke. Paint two more times, two weeks apart. Let hand 2 to 3 more weeks until solid.

Oatmeal Month

(Continued from Page B6)

BASIC GRANOLA
20 cups oatmeal
1 tablespoon salt
4 cups brown sugar
2 cups bran
2 cups wheat germ
3 cups butter or margarine, melted

For variety, add any one of the following:
2 cups cornmeal
1 tablespoon cinnamon
1 pound coconut
2 cups sunflower seeds
2 cups chopped nuts
2 cups raisins (add after baking)

Mix together all dry ingredients in a large bowl or dishpan. Pour melted butter over all and stir in. Spread in large cake pans and toast in 250 degree oven for 1½ hours, stirring every half hour. Cool. Store in tight containers in cool place.

Doris Nolt
East Berlin

BAKED OATMEAL
1 cup granulated sugar
1 cup brown sugar
4 eggs, beaten
6 cups oatmeal
1 tablespoon plus 1 teaspoon baking powder
2 teaspoons salt
2 cups milk
½ cup cooking oil
Cinnamon

Mix ingredients except cinnamon together and pour into a 9x13-inch greased pan. Sprinkle with cinnamon. Bake at 350 degrees for 30 minutes. Serve warm with milk and raisins.

Brethren Disaster Cookbook

GRANOLA
16 cups quick oatmeal
3 cups brown sugar
3 cups coconut (optional)
2 tablespoon vanilla
1½ teaspoon salt
2 cups butter, melted

Mix and roast mixture on cookies sheets in 300 degree oven until lightly browned.

Martha Weaver
Newville

ANSWER — G. Sweitzer, Airville, wanted to know what temperature and for what length of time should field corn be roasted in an oven prior to grinding into roasted corn meal, and if the unground roasted corn be kept for a year or more in an airtight container? Thanks to Lydia Lapp who writes that corn can be roasted at low, medium, or high heat in the oven. Stir occasionally to brown it evenly. Remove from oven when it is the color desired. The corn can be stored for one to two years.

Thanks to Henry Swarey, Mifflintown, who sent an answer to roast corn while on the cob. He, too, said you don't need a specific temperature to roast the corn, but leave the oven door open and watch the corn. It may turn slightly brown in spots, which will improve the taste. He leaves the corn in the oven for a day or two until it shells easily from the cob. It may take a few days, depending on how well the corn was air dried. Before it is dried, the kernels will stick to the cob and bend rather than breaking off easily. Unground corn can be kept for a long time if the container is bug proof, Swarey writes.

ANSWER — Krista Schaible, Riegelsville, wanted a recipe to make granola. Thanks to Martha Jane Brubaker, Lititz, for sending a recipe that she has been making for 25 years. She and her husband use 3 tablespoons of the granola with another cereal every morning. They are both in good health and are more than 80 yers of age, she writes.

Look for more granola recipes from our readers printed on the "Home On The Range" page B6 in this issue.

Nut Cereal
½ cup vegetable oil
⅓ cup honey, heat in microwave until melted
6 cups quick or old-fashioned oats, uncooked
¾ cup wheat germ
⅓ cup sesame seed
⅓ cup sunflower seeds
1 cup wheat bran

Mix together dry ingredients, oil, and honey, mix well. Put into two jelly roll pans and bake at 350 degrees for 20 minutes.

ANSWER — Terry Roup, Danville wanted a recipe for a cracked sugar cookie. Nancy Kring, Cairnbrook, sent in her recipe for Snickerdoodles, which she writes, are a large flat cookie with cracks on top.

Snickerdoodles
Mix thoroughly:
1 cup soft shortening (part butter)
1½ cups sugar
2 eggs
Sift together and stir in:
2⅔ cups flour
2 teaspoons cream of tarter
1 teaspoon baking soda
¼ teaspoon salt

Roll into balls the size of small walnuts. Roll in mixture of 2 tablespoons sugar and 2 teaspoons cinnamon. Place 2-inches apart on ungreased baking sheet. Bake at 400 degrees about 8-10 minutes or until lightly browned but still soft. (These cookies puffed up then flatten out). Makes 5 dozen 2-inch cookies.

(Turn to Page B9)

WHOLESOME APPLE RAISIN MUFFINS
1½ cups quick or old-fashioned oats, uncooked
1 cup all-purpose flour
⅔ cup firmly packed brown sugar
1 teaspoon baking powder
½ teaspoon baking soda
½ teaspoon ground cinnamon
¼ teaspoon ground nutmeg
¼ teaspoon salt (optional)
½ cup raisins
¾ cup applesauce
⅓ cup apple juice or skim milk
2 egg whites or 1 egg, lightly beaten
2 tablespoons vegetable oil
¼ cup quck or old-fashioned oats, uncooked

Heat oven to 400 degrees. Line 12 medium muffin cups with paper cups or spray bottoms only with non-stick cooking spray. Combine dry ingredients, including raisins, mix well. Add combined applesauce, apple juice, egg whites and oil; mix just until dry ingredients are moistened. Fill muffin cups almost full. Spinkle with remaining ¼ cup oats, patting gently. Bake 20 to 22 minutes or until golden brown. Let muffins stand a few minutes; remove from pan. Serve warm. 1 dozen.

Quaker Oats

NOT-SO-SINFUL BROWNIES
¼ cup vegetable oil
3 squares unsweetened chocolate
1¼ cups granulated sugar
½ cup applesauce
4 egg whites or 2 eggs, lightly beaten
1 teaspoon vanilla
1 cup quick or old-fashioned oats, uncooked
1 cup all-purpose flour
1 teaspoon baking powder
¼ teaspoon salt (optional)
Powdered sugar (optional)

Heat oven to 350 degrees. Lightly spray bottom of 13x9-inch baking pan with no-stick cooking spray. In large saucepan, combine oil and chocolate. Heat over low heat, stirring frequently, until chocolate is melted. Remove from heat; cool slightly. Add sugar and applesauce; mix well. Stir in egg whites and vanilla; mix well. Add combined oats, flour, baking powder and salt; mix well. Spread evenly in prepared pan. Bake 22 to 25 minutes or until center is almost set and edges pull away from sides of pan. Do not overbake. Cool completely. Sprinkle with powdered sugar just before serving, if desired. Cut into bars. Store loosely covered. 24 bars.

Quaker Oats

CHEWY COCOA COOKIES
⅓ cup butter
½ cup granulated sugar
½ cup firmly packed brown sugar
2 egg whites or 1 egg
½ cup skim milk
1 teaspoon vanilla
2 cups quick or old-fashioned oats, uncooked
1 cup all-purpose flour
⅓ cup unsweetened cocoa powder
1½ teaspoons baking powder
1 cup raisins

Heat oven to 350 degrees. Lightly spray cookie sheet with non-stick cooking spray. Beat butter, sugars, and egg whites until creamy. Add milk and vanilla; beat well. Add combined oats, flour, cocoa, and baking powder; mix well. Stir in raisins. Drop by rounded measuring tablespoonfuls onto prepare cookie sheet. Bake 10 to 12 minutes or just until set. Cool 1 minute on cookie sheet. Remove to wire rack; cool completely. Store tightly covered. 2½ -dozen.

Quaker Oats

Three Tractors Sent To Honduras

AKRON (Lancaster Co.) — Mennonite Central Committee (MCC) recently purchased three tractors to assist flood relief efforts of MCC partner, the Mennonite Social Action Commission (CASM).

The tractors will be used to prepare land, damaged by flooding, for planting.

The tractors were purchased at a reduced cost from Binkley & Hurst Brothers of Lititz. Two employees of the farm equipment seller will travel to San Pedro Sula, Honduras, in late January to ready the three International Harvester tractors for use. MCC will pay for the trip. The employees will donate their time, while Binkley & Hurst will pay half the employees' salary during the week long trip.

As Don Hoover, salesman at Binkley & Hurst, noted, "We're asked to bear each other's burdens. It's a fundamental biblical principle to care for those in need 'Love your neighbors as yourself.'"

Binkley & Hurst Bros. had already donated $1,700 for MCC Hurricane Mitch relief efforts in Central America.

Ed Stamm Miller, MCC Honduras country co-representative, reported Wednesday that the first shipment of Hurricane Relief buckets cleared Honduran customs and will soon be distributed by CASM.

MCC has collected $6.2 million in Hurricane relief donations since November.

In addition, more than 50,000 hurricane relief kits have been collected. The kits contain health and hygiene items, and are being distributed by MCC partners in Honduras and Nicaragua.

In recent weeks MCC shipped 85,000 pounds of corn to Honduras and 14,000 Hurricane Relief Kits. Another 44,000 pounds of corn was sent to Nicaragua in January.

The worst storm in the region for more than 200 years, Hurricane Mitch devastated much of Central America. As many as 9,000 lives were killed and 2 million left homeless. Government estimates put the damage to infrastructure and commercial at $7.7 billion.

For more information on MCC Hurricane Mitch relief efforts, contact MCC at (717) 859-1151 or check the website at www.mennonitecc.ca/mcc/.

Kevin King (left), material resources manager, and Don Hoover, salesperson for Binkley & Hurst Bros. Inc. of Lititz, look over a tractor MCC purchased for relief work in Honduras. (MCC photo by Tony Siemens).

Cooking With Pork Workshop

LANCASTER (Lancaster Co.) — Are you looking for tips for using whole grain flour, flour blends, and extras in bread machine baking? Do you have questions about different types of yeast? You are invited to bring a sample of a loaf or portion of bread machine bread for sharing at a workshop to be held at the Farm and Home Center, Lancaster. Nancy Wiker will teach the workshop sponsored by Penn State Extension on Friday, Feb. 19, from 10:00 a.m. to 11:30 a.m. The workshop will be repeated that evening from 7:00 p.m. to 8:30 p.m. Cost is $3.

To register, send your name, address, and phone number, with a check made out to Agricultural Extension and send to 1383 Arcadia Rd., Lancaster, PA 17601-3149.

Cook's Question

(Continued from Page B8)

ANSWER — Grace Ikeler, Bloomsburg, wanted a recipe for pumpkin soup. Thanks to Stan's Kitchen, Dallas, for sending two recipes.

Pumpkin Soup

2 cups cooked fresh pumpkin, mashed
1 quart milk
2 tablespoons butter (optional)
Egg dumplings:
2 cups flour
2 eggs
2 teaspoons baking powder

Mix together ingredients for dumplings until the consistency of soft dough. Drop by teaspoonful into boiling, salted water. Cook 15 to 20 minutes, drain and add to pumpkin, milk, and seasoning. Bring to a boil and serve.

Spiced Pumpkin Soup

3 tablespoons butter
½ cup chopped onions
½ teaspoon minced garlic
¼ teaspoon groun cumin, or to taste
16-ounce can solid-packed pumpkin
2 cups chicken broth
⅔ cup half and half
Hot pepper sauce to taste
1 tablespoon cornstarch mixed with 1 tablespoon cold water (optional)
1 small red bell pepper, seeded, diced

Melt 2 tablespoons butter in a large saucepan over medium-low heat. Add onions, garlic, and cumin; cook 3 minutes or until crisp-tender. Bring to a boil. Reduce heat and simmer uncovered 10 minutes. Add hot pepper sauce. Stir cornstarch mixture and add. Cook, stirring constantly, 3 minutes or until thickened. Meanwhile, heat remaining butter in small skillet over low heat. Add pepper and, stirring occasionally, cook about 5 minutes until tender. Stir into soup and serve. Makes 6 servings.

ANSWER — In answer to Denise Fletchers' request for a mustard recipe, Carol Miller, Huntingdon, sent this one.

Spicy Mustard

1 cup white vinegar
1 cup regular mustard

Mix together vinegar and mustard until lump free. Store in refrigerator in plastic container overnight.

Next day or when convenient, beat well in double boiler:
4 eggs
1 cup sugar

When water simmers in double boiler, mix egg and sugar mixture with the mustard-vinegar mixture. Cook in double boiler for 10-15 minutes or until thickened. Use wooden spoon and keep cooking. Store in glass jars in refrigerator.

Baking Workshop

LANCASTER (Lancaster Co.) — A demonstration on cooking pork within 30 minutes, slow cooker ideas, rubs, marinades, and more will be held at the Farm and Home Center, Lancaster. Penn State Extension Agents Nancy Wiker, Susan Fisher, and Chet Hughes will conduct the workshop that includes prizes for pork trivia games and taste testing of demonstration foods. Cost is $3. Workshop is Monday, Feb. 22, from 7:00 p.m. to 9:00 p.m.

To register, send your name, address, and phone number, with a check made out to Agricultural Extension and send to 1383 Arcadia Rd., Lancaster, PA 17601-3149.

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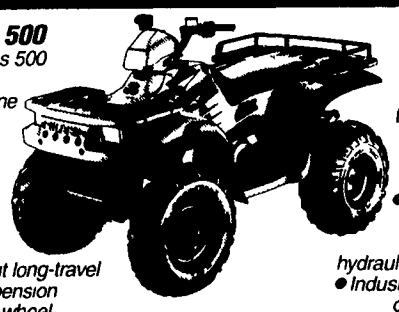

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B	A	M	S	M	W	Q	R	A	O	O	N	S
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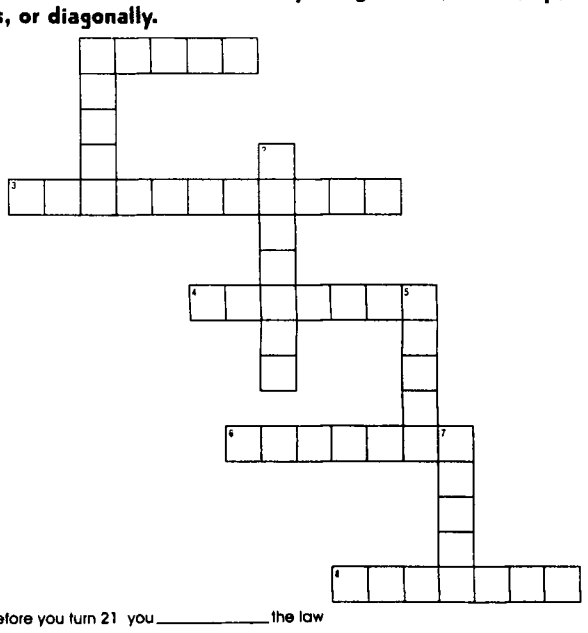
R	D	L	U	W	L	P	N	V	C	Z	I	J
Q	I	G	T	L	R	B	S	O	E	K	M	E
M	V	V	F	Y	L	O	P	J	S	W	I	M

Alcohol can make it hard to do or play any of the following things:

Skateboard	**Guitar**	**Dressup**	**Cook**
Dance	**Hockey**	**Hike**	**Read**
Swim	**Roller skate**	**Video games**	**Draw**
Football			

Can you find them hidden above? They can go down, across, up, backwards, or diagonally.



ACROSS:

1 If you drink before you turn 21 you _____ the law

3 Alcohol can make it hard to _____ on school work

4 Real _____ won't try to get you to drink

6 Beer wine and liquor all contain _____

8 If you have a problem talk to your _____

DOWN:

1 Too much alcohol can damage your heart liver and _____

2 Alcohol is especially dangerous for kids because they're not finished _____

5 If somebody offers you a drink don't be afraid to _____ _____ *(2 words)*

7 _____ encourages kids not to drink alcohol

SWERS Across Bird Corn 6 Tac Harms 8 Alcono F Foe
Big Clowng 5 Say No 7 Cher

The pork mascot was a favorite for kids attending the state Farm Show. Here 8-year-old Becky Williams, Wellsboro, poses with the cuddly pig.

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — During the Pennsylvania Farm Show, a loveable bee was buzzing around, giving hugs, and handing out coloring books and posters to kids.

"Be like L.C. Bee. Don't drink alcohol," was the message he was telling kids.

"Alcohol it's not for you and me.

It makes you dizzy and so unhappy.

I am special and so are you.

So don't drink alcohol, it's bad for you.

If someone asks you, "Do you want some beer?"

You just say "No, I don't want it near!"

'Cause I am special and so are you.

So don't drink alcohol, it's bad for you.

If someone asks you "Do you want some wine?"

You just tell them "That's a waste of time!"

'Cause I am special and so are you.

So don't drink alcohol, it's bad for you.

If someone tells you "Getting drunk is fun!"

Just remember you are number one.

'Cause I am special and so are you.

So don't drink alcohol, it's bad for you."

To receive a free coloring book and other information to help children say no to alcohol, call 1-800-453-PLCB, or write to PLCB Alcohol Education Center, Northwest Office Building, Room 602, Harrisburg, PA 17124-0001.

Here are some fun activities from the Pennsylvania Liquor Control Board.

4-H Horse Club

The Horse Whisperers 4-H Club will be reorganizing Tuesday, Feb. 16, at Fairview Farm and Stables, Elizabethtown, at 7 p.m.

For more information on joining 4-H contact either the organizational leaders, Tiera L. Ressler, 367-2539; Darcy Doughtery, 533-2357, or Lori Little, extension agent at the Lancaster County Cooperative Extension Office, Lancaster, 394-6851

"Be like L.C. Bee. Don't drink alcohol," is the message promoted by the Pennsylvania Liquor Control Board during the Pennsylvania Farm Show. Here 9-year-old Tyler Eckman, Lancaster, hugs the L.C. Bee.

Tancy Waltemyer, 11; Kyle McCleary, 9; and Kasey MacCleary, 11, found lots to do at the Farm Show.

Dairy Princess Pageant, ADADC Meeting To Be Held

SYRACUSE, N.Y. — The American Dairy Association and Dairy Council, Inc. (ADADC), announces the annual New York State Dairy Princess Pageant to be held on Tuesday, February 16 and its annual meeting to be held on Wednesday, February 17, at the Holiday Inn at Exit 37 (formerly known as the Four Points Hotel by Sheraton) in Liverpool, N.Y. Banquet tickets are $20 per person and must be reserved by Friday, February 5.

Festivities begin on Tuesday with a milk punch reception at 5.00 p m and a banquet at 6:00 p.m. County dairy princesses from throughout the state will compete to be the 1999-2000 New York State Dairy Princess (currently Julie Kelsey from Madison County).

On Wednesday, ADADC's annual meeting will begin at 8:00 a.m. The agenda includes financial, advertising, and program updates.

The pageant culminates two days of judging for the contestants. The judges will be looking for the young women who most effectively promotes milk and dairy products, based on a personal interview, impromptu and prepared adult speeches, and informal interaction with others Though only one state princess and two alternates will be selected as state representatives for the dairy industry, promotion is a team effort, and all county dairy princesses and their courts are important in increasing milk and dairy product consumption.

In addition to the three state representatives who will receive awards of $1200, $700 and $600 respectively, awards will also be presented to three girls in each of the following categories: adult speeches, written communications, and product knowledge. In addition, three girls will receive a Public Relations Award, designed to recognize special-events efforts at the local county level. "Miss Congeniality" will be selected from the contestants and recognized as the dairy princess who demonstrates the most friendliness and cooperative spirit of competition.

Two college students will receive the ADADC Memorial Scholarship and Leo Briggs Memorial Scholarship. Both $500 scholarships are based on grade point average, extracurricular activities, future plans, and a 400-word essay discussing the applicant's commitment to a career in the dairy industry.

The Robert S. Turner Promoter of the Year Award will be presented to the county that has done an outstanding job promoting milk and dairy products Selection is based on the number and types of promotional activities conducted by the 1997-98 county dairy princesses and their courts

Finally, a Golden Cow Award will be presented to an adult county dairy promotion committee member, as recognition for outstanding service and dedication to local dairy promotion in New York State.

Banquet tickets are $20 per person and must be reserved by Friday, February 5 Make checks payable to ADADC and mail to Kerri Cochran, American Dairy Association and Dairy Council, Inc , 219 South West Street, Suite 100, Syracuse, NY 13202-1205

Holiday Inn at Exit 37 (formerly known as the Four Points by Sheraton) is located directly across from exit 37 of the New York State Thruway. From Route 81 North or South, take exit 25-Seventh North Street. Go to the end of the ramp and take a right. The hotel will be straight ahead at the "T" (one mile).

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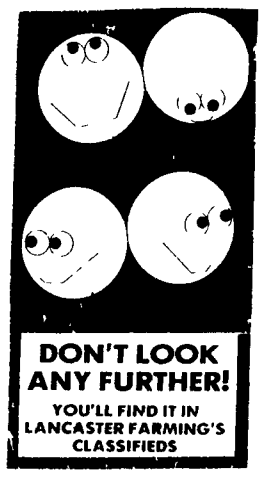

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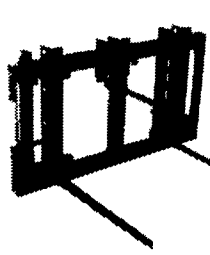

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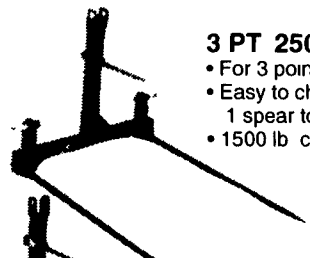

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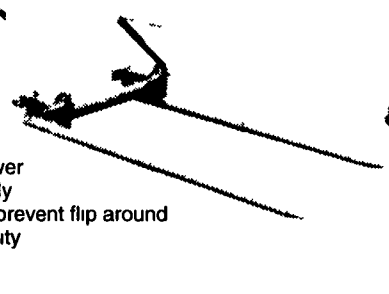

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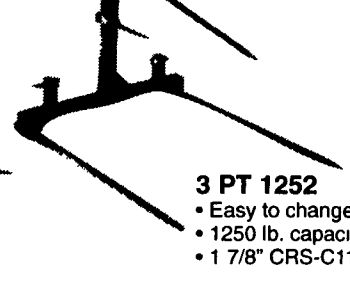

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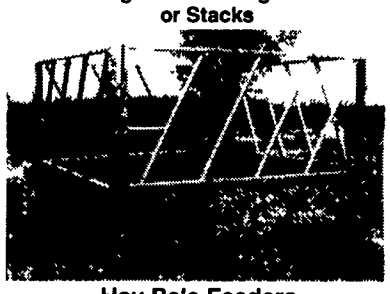

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Berks Countian Crowned Pennsylvania Lamb & Wool Queen

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — One of the many contests during the Pennsylvania Farm Show was for the title of Pennsylvania Lamb and Wool Queen.

Four contestants, representing their counties, vied for the crown by giving a three-minute speech, writing a 500-word essay, interviewing with judges, and creating a display promoting the lamb industry.

Seventeen-year-old Ashley Shollenberger was selected as queen. Assisting her in lamb and wool promotion are Melinda Nichols, runnerup; and Pennsylvania Lamb and Wool Princesses Amanda Wilson of Cambria County and Casey Svonavec of Somerset County,

After the contest was over, Ashley breathed a sigh of relief that her speech was finished before the judges. But, to her consternation, she had to give the same speech during the Sheep to Shawl Competition when she was officially crowned.

"I had to give the speech in front of Gov. Ridge's wife, and the stands were full of people," Ashley said of the nerve-wracking event.

More enjoyable to her was handing out ribbons to winners during the sheep competition at the Farm Show and answering questions.

Ashley said that her interest in sheep began about four years ago when her younger sister fell in love with the sheep she saw at Farm Show.

"Dad picked out a Cheviot for Amber. We still have it because Amber refuses to sell it. Dad said that we'd still have it until it collects social security."

The whole family were intrigued by Amber's lamb. The next year both Amanda and her brother Justin joined the Berks County 4-H Sheep and Lamb Club and started showing market lambs.

Ashley raises eight Oxford ewes and one sheep on her parents Jeff and Penny's farm in Mohrsville, Berks County. Altogether the Sollenbergers have 16 sheep.

Of the farm's 88 acres, 10 are used for intensive grazing. The fence is moved every two to three days.

Cash crops are raised on the additional acreage. The children also show swine and beef at the local level.

Ashley has been home schooled for the past five years and loves it.

"I never liked public school," she said.

Ashley had been crowned queen of Berks County during the Kutztown Fair held in the fall. She likes to tell others about lamb and loves to wear wool.

Pennsylvania Lamb and Wool Queen Ashley Shollenberger, left, and Princess Amanda Wilson wear wool—their favorite fabric—when promoting the lamb industry.

Pennsylvania Fair Queen Attends State Farm Show

Pennsylvania Fair Queen Amanda DeSio is from McKean County. A student at Canisius College, N.Y., Amanda follows a family tradition. Her mother and cousin were also county queens. After winning the state title, Amanda has traveled to fairs across the state. "I've learned many things about the state and about agriculture that I never knew before," Amanda said.

A LESSON WELL LEARNED... LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

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BHM Farm Equipment, Inc.
RD 1, Rte. 934
717-867-2211

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Greencastle, PA
Meyers Implements, Inc.
400 North Antrim Way
717-597-2176

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682
Loysville, PA
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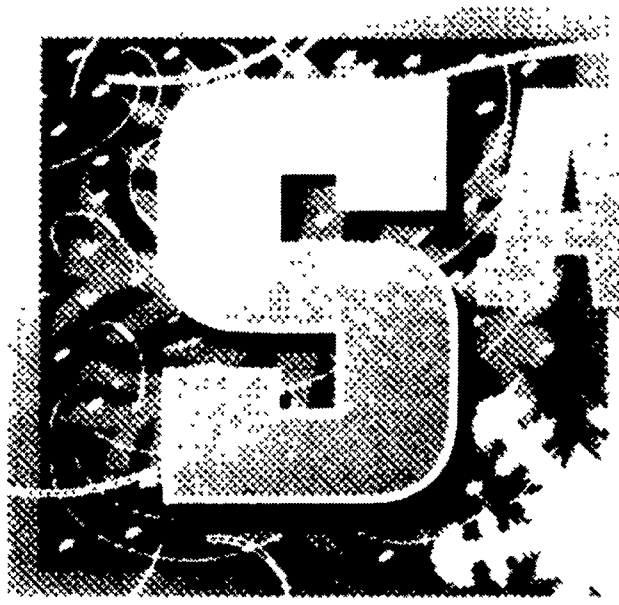
NEW HOLLAND Credit Company

Pre-Season



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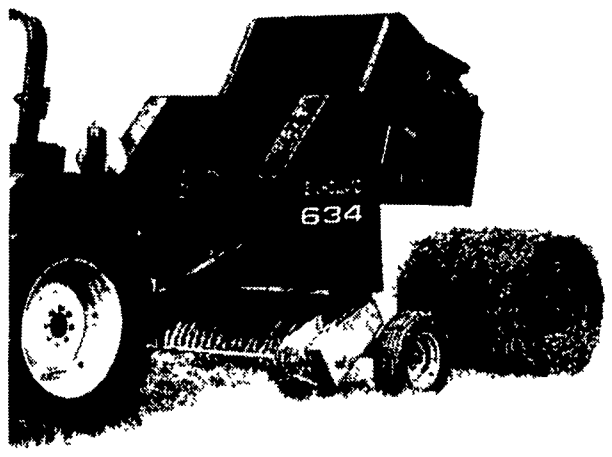
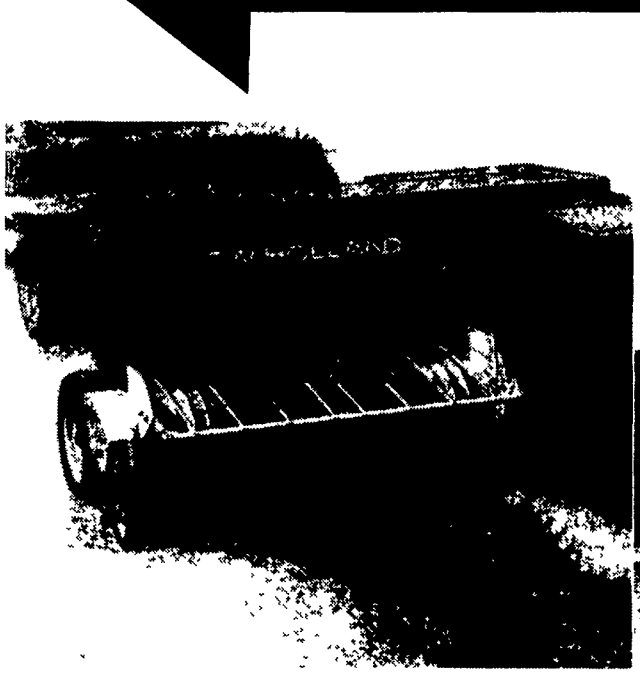
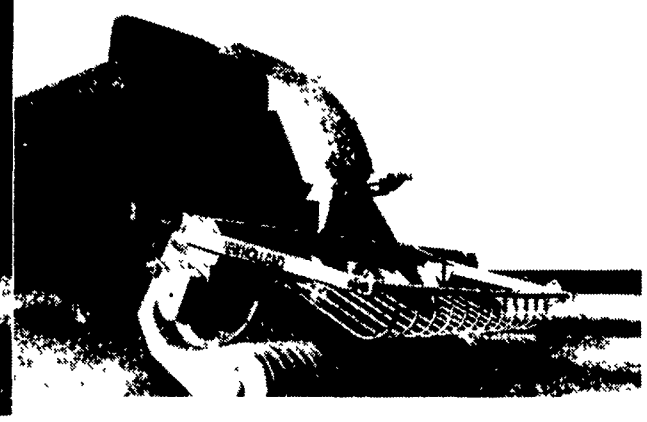
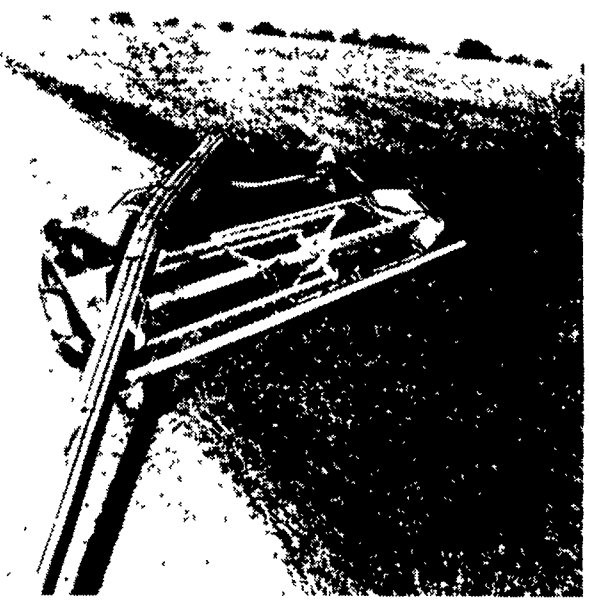


SEE YOUR NEAREST NEW HOLLAND DEALER







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Financing available to qualified buyers through New Holland Credit Company, LLC. Customer will be required to provide a down payment which will vary, depending on the list price of the unit. Based on a retail contract date of December 31, 1998 with a suggested List Price on a Model NH 648 RBR 100 round baler of $19,174.00. Buyer provides a $3,834.76 down payment and finances the balance of $15,339.24 at 0.00% APR for 12 months. There will be 12 equal monthly payments of $1,278.27, payments beginning January 31, 1999. The total amount paid is $19,174.00, which includes finance charges of $0.00.

NEW HOLLAND

Farm Show Results From Junior Breeding Sheep

JR. LIVESTOCK — JR. SHEEP BREEDING DIVISION

CHEVIOT JR. BREEDING
YEARLING EWE 1 Michelle Snyder. 2. Tony Haugh 3. Tony Haugh.
SPRING EWE LAMB. 1. Michelle Snyder. 2 Tony Haugh 3 Michelle Snyder.
CHAMPION EWE: Michelle Snyder.
RESERVE CHAMPION EWE: Michelle Snyder.

CORRIEDALE JR. BREEDING
YEARLING EWE: 1 Aaron Claycomb 2. Aaron Claycomb.
FALL EWE LAMB: 1 Laura Martin.
SPRING EWE LAMB: 1. Darrell Martin. 2. Darrell Martin.
CHAMPION EWE: Darrell Martin.
RESERVE CHAMPION EWE: Laura Martin.

DORSET JR. BREEDING
YEARLING EWE: 1. Eric Cowden. 2. Todd Bennecoff Jr. 3. Ann Leed.
FALL EWE LAMB: 1. Ryan Singer. 2. Eric Cowden. 3. Jessica Stoltzfus.
SPIRNG EWE LAMB: 1. Eric Cowden 2 Jessica Schmidt. 3. Eric Cowden.
CHAMPION EWE: Eric Cowden.
RESERVE CHAMPION EWE: Ryan Singer

HAMPSHIRE JR. BREEDING
YEARLING EWE. 1. Jaime Fought. 2. Josette Fought. 3. Josette Fought.
SPRING EWE LAMB: 1. Kyle Fleener. 2 Kyle Fleener. 3. Jaime Fought.
CHAMPION EWE: Jaime Fought.
RESERVE CHAMPIOIN EWE: Kyle Fleener.

MERINO JR. BREEDING
SPRING EWE LAMB: 1. Darren Crouse. 2. Travis Crouse. 3. Jacob Garges.
CHAMPION EWE: Darren Crouse.
RESERVE CHAMPION EWE: Travis Crouse.

RAMBOUILLET JR. BREEDING
YEARLING EWE: 1. Bill George Leib. 2. John Strawbridge. 3. John Strawbridge.
SPRING EWE LAMB: 1. Jeanett Fidler. 2. John Strawbridge. 3. Darren Crouse.
CHAMPION EWE: Bill George Leib.
RESERVE CHAMPION EWE: Jeanette Fidler.

SHROPSHIRE JR. BREEDING
YEARLING EWE: 1. Jessica McMurtrie. 2. Jessica McMurtrie. 3. Derek Redmond.
SPRING EWE LAMB: 1. Jessica McMurtrie. 2. Travis Redmond. 3. Jessica McMurtrie.
CHAMPION EWE: Jessica McMurtrie.
RESERVE CHAMPION EWE: Jessica McMurtrie.

SOUTHDOWN JR. BREEDING
YEARLING EWE: 1. Gregory McMurtrie. 2. Jaime Fought. 3. Daria Phillips.
FALL EWE LAMB: 1. Jennifer Zimmerman.
SPRING EWE LAMB: 1. Jaime Fought. 2. Daria Phillips. 3. Bill George Leib.
CHAMPION EWE: Jaime Fought.
RESERVE CHAMPION EWE: Gregory McMurtrie.

SUFFOLK JR. BREEDING
YEARLING EWE: 1. Andrew Gerhart. 2. Andrew Gerhart.
SPRING EWE LAMB: 1. Katrina Frey. 2. Katrina Frey. 3. Shane Conaway.
CHAMPION EWE: Katrina Frey.
RESERVE CHAMPION EWE: Katrina Frey.

MONTADALE JR. BREEDING
YEARLING EWE: 1. Maria Stoltzfus.
CHAMPION EWE: Maria Stoltzfus.

COLUMBIA JR. BREEDING
YEARLING EWE: 1. Gabriel Bowman. 2. Dallassa Bowman.
SPRING EWE LAMB: 1. Travis Crouse. 2. Kelsey Bowman. 3. Gabriel Bowman.
CHAMPION EWE: Travis Crouse.
RESERVE CHAMPION EWE: Gabriel Bowman.

OXFORD JR. BREEDING
YEARLING EWE: 1. Bill George Leib.
SPRING EWE LAMB: 1. Bill George Leib. 2. Jacob Garges. 3. Joelynn Donough.
CHAMPION EWE: Bill George Leib.
RESERVE CHAMPION EWE: Bill George Leib.

Jessica Schmidt sows her spring ewe lamb that was named the Dorset reserve grand champion.

Kyle Fleener, Robesonia, shows the reserve champion Hampshire.

Billy Leib shows the champion Oxford in the Junior Breeding Sheep Show.

Jaime Fought with the help of her dad John Fought, Carlisle, shows the champion Southdown.

Farm Show Results From Open Sheep Show

HARRISBURG (Dauphin Co.) – Following are the results to the sheep show:

CORRIEDALE DIVISION

YEARLING RAM: 1 Kathy Dascenzo, Spring City, Chester Co, 2 Ruth Hartman, Limekiln, Berks Co,
FALL RAM LAMB: 1 Kathy Dascenzo, Spring City, Chester Co
SPRING RAM LAMB: 1 Ben & Mary Bow Family, Annville, Lebanon, 2 Kaley Scott, Pulaski, Mercer Co, 3 Ben & Mary Bow Family, Annville, Lebanon Co
PAIR OF RAM LAMBS: 1 Ben & Mary Bow Family, Annville, Lebanon Co, 2 Ruth Hartman, Limekiln, Berks Co
CHAMPION RAM: 1 Kathy Dascenzo, Spring City, Chester Co
RESERVE CHAMPION RAM: 1 Ben & Mary Bow Family, Annville, Lebanon Co
YEARLING EWE: 1 Benjamin Bow, Annville, Lebanon Co, 2 Kathy Dascenzo, Spring City, Chester Co, 3 Kathy Dascenzo, Spring City, Chester Co
PAIR OF YEARLING EWES: 1 Kathy Dascenzo, Spring City, Chester Co, 2 Benjamin Bow, Annville, Lebanon Co, 2 Ben & Mary Bow Family, Annville, Lebanon Co
FALL EWE LAMB: 1, Kathy Dascenzo, Spring City, Chester Co, 2 Ruth Hartman, Limekiln, Berks Co, 3 Brian & Bruce Snyder, Kutztown, Lehigh Co
SPRING EWE LAMB: 1 Ben & Mary Bow Family, Annville, Lebanon Co, 2 Ruth Hartman, Limekiln Berks Co, Ben & Mary Bow Family, Annville, Lebanon Co
PAIR OF EWE LAMBS: 1 Ben & Mary Bow Family, Annville, Lebanon Co, Kathy Dascenzo, Spring City Chester Co, 3 Ruth Hartman, Limekiln, Berks Co
CHAMPION EWE: 1 Benjamin Bow, Annville, Lebanon Co
RESERVE CHAMPION EWE: 1 Ben & Mary Bow Family, Annville, Lebanon Co
BREEDER'S YOUNG FLOCK: 1 Ben & Mary Bow Family, Annville, Lebanon Co, 2 Ruth Martin, Limekiln, Berks Co
PEN OF LAMBS: 1 Kathy Dascenzo, Spring City, Chester Co, 2 Ben & Mary Bow Family, Annville, Lebanon Co, 3 Ruth Hartman, Limekiln, Berks Co
FLOCK: 1 Kathy Dascenzo, Spring City,Chester, 2 Ben & Mary Bow Family, Annville, Lebanon Co, 3 Ruth Hartman, Limekiln, Berks Co
PREMIER BREEDER: 1 Ben & Mary Bow Family, Annville, Lebanon Co
PREMIER EXHIBITOR: 1 Ben & Mary Bow Family Annville, Lebanon Co

MERINO DIVISION

YEARLING RAM: 1 Shady Hollow Farm, Pulaski Mercer Co 2 Paul Garges Telford, Montgomery Co
FALL RAM LAMB 1 Shady Hollow Farm Pulaski Mercer Co 2 Shady Hollow Farm Pulaski, Mercer Co
SPRING RAM LAMB: 1 Kacy Lyn Scott, Pulaski, Mercer Co, 2 Jacob Garges, Telford, Montgomery Co
PAIR OF RAM LAMBS: 1 Shady Hollow Farm, Pulaski, Mercer Co
CHAMPION RAM: 1 Shady Hollow Farm, Pulski, Mercer Co,
RESERVE CHAMPION RAM: 1 Kacy Lyn Scott, Pulaski, Mercer Co
YEARLING EWE: 1. Shady Hollow Farm, Pulski, Mercer Co; 2 Kacy Lyn Scott, Pulaski, Mercer Co, 3 Shady Hollow Farm Pulaski, Mercer Co
PAIR OF YEARLING EWES: 1 Kacy Lyn Scott, Pulaski, Mercer Co, 2 Shady Hollow Farm, Pulaski, Mercer Co, 3 Paul Garges, Telford, Montgomery Co
FALL EWE LAMB: 1 Shady Hollow Farm, Pulaski, Mercer Co, 2 Kacy Lyn Scott, Pulaski, Mercer Co, 3 Shady Hollow Farm, Pulaski, Mercer Co
SPRING EWE LAMB: 1 Shady Hollow Farm, Pulaski, Mercer Co, 2 Darren Crouse, Sycamore, Greene Co, 3 Shady Hollow Farm, Pulaski, Mercer Co
PAIR OF EWE LAMBS: 1 Kacy Lyn Scott, Pulaski, Mercer Co, 2 Darren Crouse, Sycamore, Greene Co, 3 Shady Hollow Farm, Pulaski, Mercer Co
CHAMPION EWE: 1 Shady Hollow Farm, Pulaski, Mercer Co
RESERVE CHAMPION EWE: 1 Shady Hollow Farm, Pulaski, Mercer Co
BREEDER'S YOUNG FLOCK: 1 Shady Hollow Farm, Pulaski, Mercer Co, 2 Jacob Garges, Telford, Montgomery Co
PEN OF LAMBS: 1 Shady Hollow Farm, Pulaski, Mercer Co
FLOCK: 1 Shady Hollow Farm, Pulaski, Mercer Co, 2 Paul Garges, Telford, Montgomery Co, 3 Kacy Lyn Scott, PUlaski, Mercer Co.
PREMIER BREEDER: 1 Shady Hollow Farm, Pulaski, Mercer Co,
PREMIER EXHIBITOR: 1 Shady Hollow Farm, Pulaski, Mercer Co

RAMBOUILLET DIVISION

YEARLING RAM: 1 Kenneth Scott, Pulaski, Mercer Co, 2 John Strawbridge, Whitehall Lehigh Co, 3 John Strawbridge, Whitehall Lehigh Co
FALL RAM LAMB: 1 Kenneth Scott, Pulaski Mercer Co, 2 John Strawbridge, Whitehall Lehigh Co, 3 John Strawbridge, Whitehall Lehigh Co
SPRING RAM LAMB: 1 John Strawbridge Whitehall, Lehigh Co, 2 Bill George Leib Mechanicsburg, Cumberland Co, 3 Kenneth Scott, Pulaski, Mercer Co
PAIR OF RAM LAMBS: 1 John Strawbridge Whitehall, Lehigh Co, 2 Kenneth Scott Pulaski, Mercer Co
CHAMPION RAM: 1 Kenneth Scott, Pulaski Mercer Co
RESERVE CHAMPION RAM: 1 John Strawbridge, Whitehall, Lehigh Co
YEARLING EWE: 1 John Strawbridge Whitehall, Lehigh Co, 2 Bill George Leib

(Turn to Page B15)

Senator Jake Corman of Centre County stands with Bob, Julie, Ryan, and Garrett Singer, who show the supreme champion Dorset ewe in the open classes at the Farm Show.

Open Sheep Show

(Continued from Page B14)

Mechanicsburg, Cumberland Co , 3 Kenneth Scott Pulaski, Mercer Co
PAIR OF YEARLING EWES: 1 Bill George Leib Mechanicsburg, Cumberland Co , 2 John Strawbridge, Whitehall, Lehigh Co , 3 Kenneth Scott Pulaski, Mercer Co
FALL EWE LAMB: 1 Bill George Leib, Mechanicsburg, Cumberland Co , 2 Kenneth Scott Pulaski, Mercer Co , 3 Kenneth Scott, Pulaski Mercer Co
SPRING EWE LAMBS: 1 Bill George Leib, Mechanicsburg, Cumberland Co , 2 John Strawbridge, Whitehall, Lehigh Co , 3 Darren Crouse Sycamore, Greene Co
PAIR OF EWE LAMBS: 1 Bill George Leib, Mechanicsburg, Cumberland Co , 2 Kenneth Scott, Pulaski, Mercer Co , 3 John Strawbridge, Whitehall, Lehigh Co
CHAMPION EWE: 1 Bill George Leib, Mechanicsburg, Cumberland Co
RESERVE CHAMPION EWE: 1 John Strawbridge, Whitehall, Lehigh Co
BREEDER'S YOUNG FLOCK: 1 Kenneth Scott, Pulaski, Mercer Co , 2 John Strawbridge, Whitehall, Lehigh Co
PEN OF LAMBS: 1 John Strawbridge, Whitehall, Lehigh Co , 2 Kenneth Scott, Pulaski, Mercer Co
FLOCK: 1 Bill George Leib, Mechanicsburg, Cumberland Co , 2 John Strawbridge, Whitehall, Lehigh Co , 3 Kenneth Scott, Pulaski, Mercer Co
PREMIER BREEDER: 1 John Strawbridge, Whitehall, Lehigh Co
PREMIER EXHIBITOR: 1 John Strawbridge, Whitehall, Lehigh Co

The Jeff Bollinger family continue the tradition of showing breeding sheep at the state Farm Show.

WOOL - BREED FLEECE

MERINO

RAM FLEECE: 1. Burkes Little 20 Sheep Farm, Freeport, Armstrong Co. 2. Frank Davis, Slippery Rock, Butler Co. 3 Frank Davis, Slippery Rock, Butler Co.
EWE FLEECE: 1. Frank Davis, Slippery Rock, Butler Co. 2. Frank Davis, Slippery Rock, Butler Co. 3. Burkes Little 20 Sheep Farm, Freeport, Armstrong Co.

RAMBOUILLET

RAM FLEECE: 1. Kaley Lin Scott, Pulaski, Mercer Co. 2. Kaley Lin Scott, Pulaski, Mercer Co.
EWE FLEECE: 1. Kaley Lin Scott, Pulaski, Mercer Co. 2. Kaley Lin Scott, Pulaski, Mercer Co. 3. Dean Scot Sherwin, Mount Pleasant, Westmoreland Co.

CORRIEDALE

RAM FLEECE: 1 Judy Read, Williamsport, Lycoming Co 2 Ruth Hartman, Limekiln, Butler Co. 3 Roger & Stephanie Bowman, Lenhartsville, Berks Co
EWE FLEECE: 1. Roger & Stephanie Bowman, Lenhartsville, Berks Co. 2. Roger & Stephanie Bowman, Lenhartsville, Berks Co. 3. Judy Read, Williamsport, Lycoming.

DORSET & CHEVIOT

RAM FLEECE: 1. Roger & Stephanie Bowman, Lenhartsville, Berks Co. 2. Tim Fisher, Lewistown, Mifflin Co.
EWE FLEECE: 1. Roger & Stephanie Bowman, Lenhartsville, Berks Co. 2. Roger & Stephanie Bowman, Lenhartsville, Berks Co. 3. Tim Fisher, Lewistown, Mifflin Co.

HAMPSHIRE, SUFFOLK, SHROPSHIRE, SOUTHDOWN

RAM FLEECE: 1. Steward Ebersole, York, York Co. 2. Steward Ebersole, York, York Co.
EWE FLEECE: 1. Steward Ebersole, York, York Co.
CHAMPION BREED FLEECE: Burkes Little 20 Sheep Farm, Freeport, Armstrong Co.
RESERVE CHAMPION BREED FLEECE: Frank Davis, Slippery Rock, Butler Co.

WOOL - NATURAL COLORED

WHITE FLEECE (60's & finer): 1. Frank Davis, Slippery Rock, Butler Co. 2. Garriel Bowman, Drumore, Lancaster Co. 3. Garriel Bowman, Drumore, Lancaster Co
WHITE FLEECE (58's & coarser): 1. Frank Davis, Slippery Rock, Butler. 2. Judy Read, Williamsport, Lycoming. 3. Sheepberry Farms, Halifax, Dauphin Co.
SOLID BLACK BROWN/GREY FLEECE (60's & finer): 1. Frank Davis, Slippery Rock, Butler Co. 2. Burkes Little 20 Sheep Farm, Freeport, Armstrong Co. 3 Frank Davis, Slippery Rock, Butler Co.
SOLID BLACK BROWN/GREY FLEECE (58's & coarser): 1. Frank Davis, Slippery Rock, Butler Co. 2. Dean Scot Sherwin, Mount Pleasant, Westmoreland Co. 3. Sheepberry Farms, Halifax, Dauphin Co.
NONSOLID COLORED FLEECES (60's & finer): 1. Sherwins Sheep Farm, Mount Pleasant, Westmoreland Co. 2. Dean Scot Sherwin, Mount Pleasant, Westmoreland Co. 3 Tim Fisher, Lewistown, Mifflin Co
NONSOLID COLORED FLEECES (58's & coarser): 1. Sheepberry Farms, Halifax, Dauphin Co. 2. Tim Fisher, Lewistown, Mifflin Co. 3. Judy Read, Williamsport, Lycoming Co.
CHAMPION, NATURAL COLORED FLEECE: Frank Davis, Slippery Rock, Butler Co.
RESERVE CHAMPION, NATURAL COLORED FLEECE: Frank Davis, Slippery Rock, Butler Co.

WOOL - CHAMPIONSHIP CLASSES

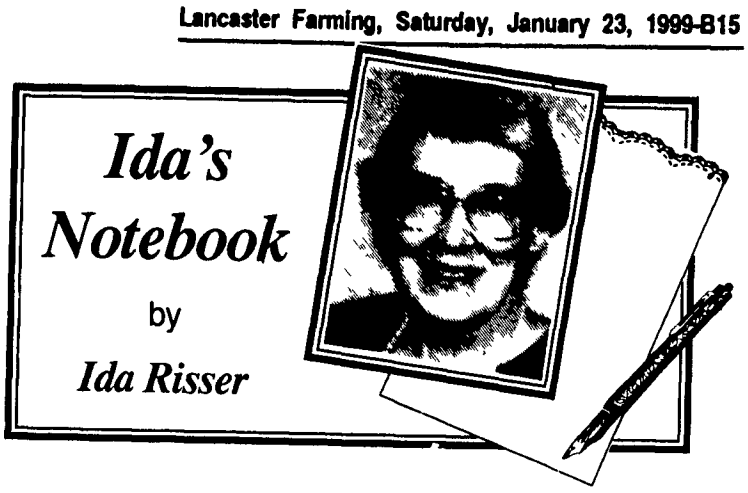
GRAND CHAMPION FLEECE: Burkes Little 20 Sheep Farm, Freeport, Armstrong Co.
RESERVE GRAND CHAMPION FLEECE: 1. Frank Davis, Slippery Rock, Butler Co

WOOL - EXHIBIT OF 5 FLEECES

EXHIBIT OF 5 FLEECES, FINE & ½ WOOL: 1. Frank Davis, Slippery Rock, Butler Co. 2. Kaley Lin Scott, Pulaski, Mercer Co. 3. Kacy Lyn Scott, Pulaski, Mercer Co.
EXHIBIT OF 5 FLEECES, MEDIUM WOOL: 1. Frank Davis, Slippery Rock, Butler. 2. Judy Read, Williamsport, Lycoming.
BEST COUNTY WOOL EXHIBIT: 1. Lawrence County

WOOL - FLEECE GRADE

64's 70's & 80's FINE COMBING 1. Frank Davis, Slippery Rock, Butler Co 2 Kacy Lyn Scott, Pulaski, Mercer Co 3 Sharon Kelly, Wellsville, York Co.
60's 62's ½ BLOOD COMBING 1. Kaley Lin Scott, Pulaski, Mercer Co 2. Kaley Lin Scott, Pulaski, Mercer Co 3 Sheepberry Farms, Halifax, Dauphin Co
56's 58's ¾ BLOOD COMBING: 1. Thelma Kitzmiller, Wellsville, York Co. 2. Judy Read, Williamsport, Lycoming Co 3. Frank Davis, Slippery Rock, Butler Co.
50's 54's ¼ BLOOD COMBING: 1. Sherwins Sheep Farm, Mount Pleasant, Westmoreland Co 2 Sheepberry Farms, Halifax, Dauphin Co 3. Frank Davis, Slippery Rock, Butler Co.
46's 48's LOW ¼ BLOOD COMBING: 1. Landis Valley, Dauphin Co.; 2. Sheepberry Farms, Halifax, Dauphin Co. 3. Wayne Beare, Colebrook, Lebanon Co.
CHAMPION COMMERCIAL FARM FLOCK FLEECE: Frank Davis, Slippery Rock, Butler.
RESERVE CHAMPION COMMERCIAL FARM FLOCK FLEECE: Kaley Lin Scott, Pulaski, Mercer Co.



When one thinks of all the changes from the beginning of the century to the present time, it is almost incomprehensible. As a child my parents took me to church in a buggy with a horse. My youngest grandson has flown more than 10,000 miles before he was one year old. Now we pump gas into a care that goes fast and faster down a superhighway.

Speed seems to be the name of the game. In my lifetime people have gone from walking across the fields to visit a neighbor to walking on the moon. We think that we must have instant coffee and fast food. No more do women spend hours preparing food that they grew in their own gardens. Many have succumbed to cake mixes and pre-baked pizzas.

The "Reader's Digest" helps busy people keep abreast of the news. After all, we have appointments to keep, places to go, bills to pay, and children to pick up. At one time, my life was much busier than it is now. Our six children were active in 4-H and school activities plus music lessons. It seemed that I was always taking someone someplace and still running the house.

Today we have touch phones instead of crank phones, pictures developed in an hour and fast food all in the name of getting finished sooner. The Industrial Revolution brought us the production line. And, people moved off the farm to factory jobs. Everyone wanted the American Dream.

So, I've come from leading two work horses five miles to a blacksmith shop to pumping gas into a car that will take me five miles in five minutes. Instead of a ship crossing the Atlantic Ocean in three days, I now can cross in hours as I have done several times.

Maybe we should just take a walk in the snow and slow down a bit.

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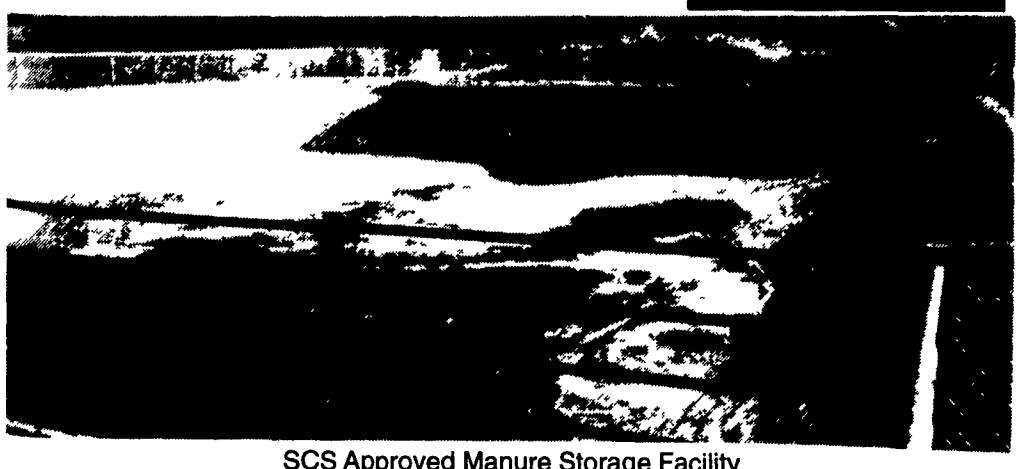

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WHY BE SICK & TIRED
Most health problems are due to toxins in the body which hinder the immune system from fighting off diseases. Toxins are a result of food grown, processed and impaired by chemicals, insecticides, weed killers and many other poisons, detrimental to the body and cause diseases. But there is an alternative and safe way to remove toxins.
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You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — A reader has a 26-piece glass punch set, an early American prescut style, No. 700-673, by Anchor Hocking, but the plastic ladle is missing. Where can she find a ladle?

QUESTION — Anna Mary Lehman, Manheim, would like to know where to purchase buckwheat hulls.

QUESTION — Mabel Zimmerman has a problem that she hopes will be read by the couple she needs to contact. She needs the couple who wanted the Boyer farm painted on a milk can and saw to contact her at (717) 354-8536, as she doesn't know how to contact them.

QUESTION — Samuel Blank, Narvon, has an old tin truck that he used to play with as a child. He would like to see his children play with it but the wheels are broken. Does anyone know where he can buy 2½ -inch rubber or plastic wheels to fix the truck?

QUESTION — Bill Russell, Carlisle, would like to buy old books "Motorcycle Chums," "The Big Five Motorcycle Boys" and "Tom Swift and His Motorcycle," which were published about 1913-1920. There are several in each series. Write to him at 3305 Enola Rd., Carlisle, PA 17013.

QUESTION — B. Light, Lebanon, wants to know where to obtain dolls and colored milk filter pads to dress dolls with them. Lee Wards no longer sells them.

QUESTION — Henry Swareys, Mifflintown, has an old game called Wildlife, made by E.S. Lowe Co. The game has play money and animal cards, but the rules are missing. Does anyone have a copy to send to the Swareys at R.2, Box 522, Mifflintown, PA 17059-9649. They have no phone.

QUESTION — Rose Diehl, Bloomsburg, wants to know how to clean cast iron butchering kettles.

QUESTION — Lucinda Martin asked why all their spring frogs disappeared from their pond about three years ago. She misses their croaking and wonders how to get them back.

QUESTION — A Shippensburg reader would like help with her Majesty potted palm. The leaves are turning yellow and brown and drying up. She keeps it out of direct sunlight and gives it plenty of water and fertilizes it once a month. She transplanted it into a larger pot, but it hasn't helped.

QUESTION — Mike from Pottsville would like information on Black Welsh Mountain sheep and where they can be purchased.

QUESTION — Annie Stoltzfus, Quarryville, would like to purchase a wooden butter churn or know of someone who could make a paddle for a churn. State condition and price when writing to her at 793 Robert Fulton Hwy., Quarryville, PA 17566.

QUESTION — Kathleen Reiff, Stevens, would like a source to purchase Broad and Narrow Way posters, which were printed in Germany but is now said to be out of print. She is also looking for copies of "Favorite Hymns of Praise" published by Tabernacle Publishing Co., Wheaton, IL.

QUESTION — Edward Banning, Bridgeville, DE, needs help in tracing his great-great grandfather and grandmother. Their names were Isaac and Mary Lehman, who moved from Chester Co., Pa. to Federalsburg, Caroline County, Md., where they purchased a track of farm land in 1867. Isaac was born June 9, 1824 and his wife was born July 29, 1832. Banning wants to know how to go about tracing the ancestry and any other helpful information.

QUESTION — Joseph Rosin, Middletown, would like to know where he could purchase cheese curds. He lives in Frederick County, Md., and would like the source to be relatively nearby. Call him at (301) 371-4537.

QUESTION — Eleanor Stewart, 360 Summit Rd., Bellefonte, PA 16823, would like to find a green book with the name Stuart on the front. The book is about the Stuart descendents of the Canesteo Valley about 1850-1900.

QUESTION — Joann Robbins, 1705 York Rd., Hartsville, PA 18974, wants to purchase Judy Bolton and Dana Girls Mystery books.

QUESTION — Pam Eyer, Carlisle, would like to buy a game Balderdash, which has been used but in good condition.

QUESTION — H.W. Stewart, 150 Shiloh Rd., State College, PA 16801, would like to know where to obtain an old catalog from the Mifflinburg Body Works. He is willing to pay a good price.

QUESTION — Darrell Martin, Lititz, is looking to an experienced trainer to train or help him tain a Border collie.

QUESTION — Linda Christman, Greencastle, is looking for books by John Pfluegar on Franklin County Peters Twp.

QUESTION — Michael Palmer, Bangor, wants to know of someone who will galvanize two butchering stove lids.

QUESTION — V&C growers, Rocky Ridge, Md., would like to know where to purchase smooth bottom rubber boots that slip over shoes.

QUESTION — Evan Weidman, Newville, wants to know where he could obtain a small cheese vat to make cheese.

QUESTION — Gregory Badger wants to know where to order western shirts made from feed sacks with the colorful artwork Pawnee Bill's Wild West Show.

QUESTION — Pat Chance, Clayton, De., writes that several years ago she recalls attending Creative Circle home parties, which sold all kinds of needlework supplies. She would like to know if the company is still in business and how to contact the company.

QUESTION — Rachel Rudolph, New Oxford, wants to know where she could buy a new or used 18-quart Farberware kettle.

QUESTION — Evan Weidman, Newville, would like to know where to get a boor or whatever its called to shell dried beans.

QUESTION — M.W. Hamilton, Thornton, is looking for a source to purchase full-size models of plastic swans.

QUESTION — A reader from Leola area would like to know where to get flails for an Agri-Tech model #GS20120 finish mower, new or used.

QUESTION — Mike from Pottsville wants the name of a company that sells egg cartons and will print the farm logo on the cartons.

QUESTION — Shirley Runk, Mount Union, would like to know where to purchase plastic lids with a spout that are used on one-gallon Sun-tea jars.

QUESTION — Leon Stoltzfus, Leola, would like to know where to purchase the round juicing disk for an Atlas Juicer made by Juice Master Mfg., Co., Model 36. No. D12041.

QUESTION — Joyce Grim, Revere, would like to know where to get a full corset for her sister.

QUESTION — Anna Newswanger, 185 S. Pool Forge Rd., Narvon, PA 17555, would like to know if anyone will sell her a book, "Memoirs of Churchtown," by Levi B. Yoder 1831-1906.

QUESTION — Edna Leinbach, Loysville, has several large aloe vera plants. She would like to know how to use the plants to make aloe-vera creams, shampoos, jels, etc.

QUESTION — Cheryl Lawrence, Ephrata, would like a sourec to purchase Cornish Ware.

QUESTION — a reader is looking for an oversized tin scoop for a small candy scales. She has all the weights but needs a 10-14-inch scoop to make the scales complete.

QUESTION — Gert Kramer, Bernville, would like to know where to get an old lid for her Old Planter's Peanut Jar or another jar with lid.

QUESTION — Quentin Gilbert Sr., Nazareth, wants to iknow where to have solid rubber tires installed on children's wagons, tricycles, and baby carriages.

QUESTION — Reuben Lapp, New Holland, wants a kerosene heater to put against the wall Niadden Model 5571U Temp rite = 15.

QUESTION — Ronald DeGraw, Madison, N.J., would like to know where to purchase a 1999 calendar titled "Workhorses of Yesteryear," which shows early model trucks. Last year's edition featured works by Ozzie Sweet.

QUESTION — Reuben Lapp, New Holland, is looking for a Probe game with four decks of cards and four racks to play.

QUESTION — Kathleen Erb Jenkins, 791 N. Reeds Rd., Downingtown, PA 19335 is trying to find a family history on Horace Brod Erb Sr. (her father) and on Beulah Irene Husberger Erb (her mother). Her grandparents were Jonathan Brod Erb and Peddy Erb. They lived in Pottstown for awhile then moved to Lancaster and resided on Running Pump Rd.

QUESTION — A reader recently purchased a small farm in Lancaster County with a 4,000 square foot tobacco barn on it. The barn is in excellent condition. Can anyone suggest an appropriate charge to rent out the tobacco barn?

QUESTION — Amos Stoltzfus, Blain, is interested in languages and recently acquired what appears to be a school reader in the Polish language. It is copyrighted 1853. He'd like to know if there is a Polish-American who would translate a poem or two for him. If so, write to Amos at R.1, Box 106 SR 17, Blain, PA 17006-9714.

ANSWER — Doris Hellerick, Dublin, wanted to know where to purchase a life-sized plywood black and white cow for lawn display. S.L. Esh writes that he has one for sale for $40. He lives at 98 B Westview Dr., Gordonville, PA 17529 or call (717) 768-0419.

Another reader writes that artist Reuben W. Weaver III designs realistic farm animals from plywood and is well known for his excellent creations. Contact Reuben at (717) 733-4943.

ANSWER — Kenneth Hixon, Warfordsburg, wanted the address for "Progressive Farmer." Thanks to Laura Miller and Theodore Helm, Copper Hill, Va., for sending the following: General Editorial Office, 2100 Lakeshore Dr., Birmingham, AL 35202. Phone (205) 877-6494. Another address was P.O. Box 830130, Birmingham, AL 35283-0130.

ANSWER — Cindy Eshelman, Jonestown, wanted to know where to find a Rubbermaid watering can, one gallon size. Gloria of Manheim writes that the watering cans are sold at True Value Hardware Stores such as Longenecker's Hardware, Manheim.

ANSWER — Clyde Clark, Milan, wanted some missing items to a Kismet game. Verna Moll can help if you write to her at 805 Tuckerton Ave., Temple, PA 19560.

ANSWER — Lamar Reiff, Stevens, needed a radiator cap for his Farmall B Tractor. Thanks to Oscar Streaker Jr., Sykesville, Md., for writing that he has a source, but first check with a Case I-H dealer who may be able to supply the proper cap. A non-pressure water cap that fits Farmalls a, B, H, and M is available from Carter & Gruenewald Co. Inc., 4414 Hwy 92, P.O. Box 40, Brooklyn, WI 53521. Phone (608) 455-2411. Part number is 43983D.

ANSWER — Susan McKinsey, Windsor, wanted to know where to purchase cards, note pads, note cards, and stationery with Holstein cows on them. Thanks to Leslie Reed, who writes these items can be purchased from Bonnie Mohr Studio, P.O. Box 32, Glencoe, MN 55336. Phone (612) 864-6642.

(Turn to Page B17)

Goat Show Wraps Up Farm Show Competition

DAIRY GOATS

ALPINE DIVISION

KIDS UNDER 8 MONTHS: 1. Kimberly Grant.
YOUTH KIDS, UNDER 8 MONTHS: 1. Kimberly Grant.
KIDS 8 TO 10 MONTHS: 1. Blair L. Dubbs. 2. Naomi Shaeffer. 3. Benjamin A. Dubbs.
YOUTH KIDS, 8 TO 10 MONTHS: 1. Blair L. Dubbs 2. Benjamin A. Dubbs.
KIDS UNDER 2 YRS. NOT IN MILK: 1. Todd Biddle 2. Blair L. Dubbs. 3. Jessica Smith.
YOUTH KIDS UNDER 2 YRS. NOT IN MILK: 1 Blair L. Dubbs. 2. Jessica Smith.
JUNIOR CHAMPION KID: Blair L. Dubbs.
YOUTH CHAMPION KID: Blair L. Dubbs.
RESERVE JUNIOR CHAMPION KID: Kimberly Grant.
YOUTH RESERVE JUNIOR CHAMPION KID· Kimberly Grant.
DOES IN MILK UNDER 2 YEARS: 1. Derrick A. Carpenter.
YOUTH DOES IN MILK UNDER 2 YEARS: 1. Derrick A. Carpenter.
DOES IN MILK 2 TO 4 YEARS: 1. Todd Biddle.
DOES IN MILK 4 & OLDER: 1. Derrick A. Carpenter. 2. Todd Biddle. 3. Naomi Shaeffer.
YOUTH DOES IN MILK 4 & OLDER: 1. Derrick A. Carpenter. 2. Naomi Shaeffer.
SENIOR CHAMPION DOE: Todd Biddle.
YOUTH SENIOR CHAMPION DOE: Derrick A. Carpenter.
RESERVE SENIOR CHAMPION DOE: Derrick A. Carpenter.
YOUTH RESERVE SENIOR CHAMPION DOE: Naomi Shaeffer.
GRAND CHAMPION DOE: Todd Biddle.
YOUTH GRAND CHAMPION DOE: Derrick A. Carpenter.
RESERVE GRAND CHAMPION DOE: Derrick A. Carpenter.
YOUTH RESERVE GRAND CHAMPION DOE: Naomi Schaeffer.
DAM & DAUGHTER: 1. Derrick A. Carpenter. 2. Todd Biddle.
BEST DOE BRED BY EXHIBITOR: 1. Derrick A. Carpenter. 2. Derrick A. Carpenter.

LA MANCHA DIVISION

KIDS 8 TO 10 MONTHS: 1. Kathleen Cheeseman.
YOUTH KIDS 8 TO 10 MONTHS: 1. Kathleen Cheeseman.
JUNIOR CHAMPION KID: Kathleen Cheeseman.
YOUTH JUNIOR CHAMPION KID: Kathleen Cheeseman.
DOES IN MILK UNDER 2 YRS.: 1. Judith Jaxtheimer.
DOES IN MILK 2 TO 4 YRS.: 1. Ann J. Miller Weikel. 2. Judith Jaxtheimer. 3. Ann J. Miller Weikel.
DOES IN MILK 4 YRS. & OLDER: 1. Ann J. Miller Weikel. 2. Judith Jaxtheimer.
SENIOR CHAMPION DOE: Ann J. Miller Weikel.
RESERVE SENIOR CHAMPION DOE: Ann J. Miller Weikel.
GRAND CHAMPION DOE: Ann J. Miller Weikel.
YOUTH GRAND CHAMPION DOE: Kathleen Cheeseman.
RESERVE GRAND CHAMPION DOE: Ann J. Miller Weikel.
CHAMPION CHALLENGE: 1. Ann J. Miller Weikel. 2 Joel Weikel. 3. Ann J. Miller Weikel.
DAM & DAUGHTER: 1. Ann J. Miller Weikel. 2. Judith Jaxtheimer. 3. Judith Jaxtheimer.
GET OF SIRE: 1. Ann J. Miller Weikel.
HERD GROUP: 1. Ann J. Miller Weikel. 2. Judith Jaxtheimer.
BEST DOE BRED BY EXHIBITOR: 1. Ann J. Miller Weikel. 2. Joel Weikel. 3. Ann J. Miller Weike.

NUBIAN DIVISION

KIDS UNDER 8 MONTHS: 1. Thomas E. Deitrich. 2. Thomas E. Deitrich. 3. Briana L. Shealer.
KIDS UNDER 8 MONTHS: 1. Briana L. Shealer. 2. Morgan Creek.
KIDS 8 TO 10 MONTHS: 1. Thomas E. Deitrich. 2. Thomas E. Deitrich. 3. Rebecca M Johnson.
KIDS UNDER 2 YRS NOT IN MILK: 1. Rebecca M. Johnson. 2. Thomas E. Deitrich 3 E. Jean Johnson.
KIDS UNDER 2 YRS. NOT IN MILK: 1. Robert Frazier. 2. Jennifer Creek. 3. Morgan Creek.
JUNIOR CHAMPION KID: Rebecca M. Johnson.
YOUTH JUNIOR CHAMPION KID: Robert Frazier.
RESERVE JUNIOR CHAMPION KID: Thomas E. Deitrich.
YOUTH RESERVE JUNIOR CHAMPION KID: Jennifer Creek.
DOES IN MILK UNDER 2 YRS.: 1. Briana L. Shealer. 2. Clayton R. Johnson 3 Matthew Creek.

(Turn to Page B18)

You Ask, You Answer

(Continued from Page B16)

ANSWER — Mrs. R. Strauss, Ephrata, wanted to know who repairs Monarch Coal Kitchen Ranges. Thanks to Carol Grove, Somerville, Va., who wrote that Jim Fulk, R.D.2, Box 455, Palmyra, PA 17078, restored old cookstoves.

Alma Burkholder writes that she doesn't know anyone who repairs ranges but she does have a Monarch kitchen range for sale if it would help out Mrs. Strauss. Write to Alma at 110 Deck Rd., Womelsdorf, PA 19567.

ANSWER — Roger G. Young, Westover, wanted the script for "The Tax Collector." His wife used this for a short skit about 50 years ago at a Grange visitation meeting. The Youngs have tried to relocate the script to no avail. Thanks to Mary Jane Hoover, New Holland, who sent a copy. It is too long to reprint in this paper. Roger send in a self-addressed, stamped envelope for the copy Mary Jane mailed to us. Please, no requests from others as we do not have the staff and time to answer these. This questions should be answered via newspaper whenever possible.

ANSWER — Marie Martin, Lititz, wanted information on the Daniel Kreider family buried at Risser's Mennonite Church Cemetary, near Elizabethtown. The death date of Daniel, his wife, three daughters, and one son is the same—July 7, 1893 and she wanted to know what had happened. Thanks to several readers who sent various bits of fascinating information. Ruth Hostetter, Gap, writes that her stepmother who had lived during the time, told her that Albert Bomberger, a hired man for the Kreiders, was in love with one of the daughters. The parents were not pleased. When the Kreider family moved West, the hired man followed and killed the family. The bodies were shipped to Lancaster for burial. Mark Stehman of Manheim said that one daughter survived, but he isn't sure if it was the girl the hired man liked. The surviving daughter married a Greiner and lived in Lancaster County until her death several years ago.

A reader from Mounty Joy writes that he has a newspaper clipping of the event. He will give you the information if you Marie sends her address or phone number so he can contact her since it is too long to reprint.

Ruth Hostettler sent a copy of the poem composed by the young man who murdered the Kreider family buried in the cemetery at Risser's near Elizabethtown: *"Come all kind-hearted Christians, a story I will tell. How I became a gambler and now I'm in my cell. I had a loving mother, as dear, as dear could be. The last words that she gave me was 'pray to God in fear.'*

My name is Albert Bomberger. My name I'll never deny. I left my aged parents in sorrow for to die, and little did they think of it when in my youthful bloom, I'd be taken to the scaffold to meet my fatal doom.

My sister came to the prison to bid me a farewell. She threw her arms around me and wept most bitterly. She said, 'My darling brother, tomorrow you must die for the murder of the the Kreider family on the seventh day of July.'

I coveted a fair maiden. Her name I will not tell. Why should I now disgrace her while I am in my cell.

While standing on the scaffold, my face no more you will see. If you forget the singer, why don't forget the song."

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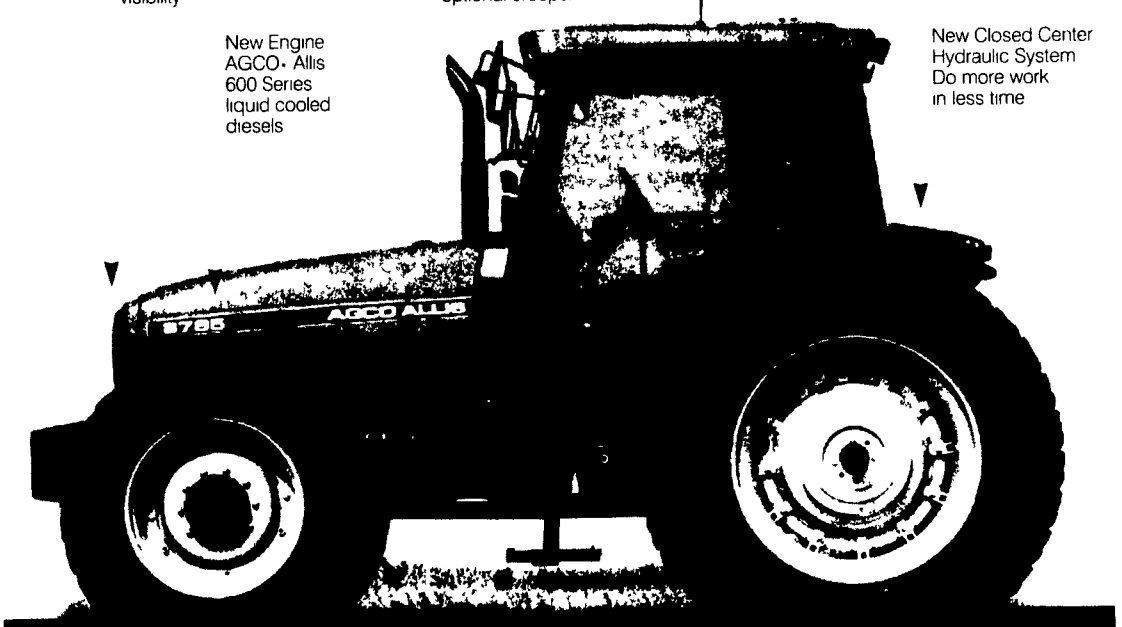

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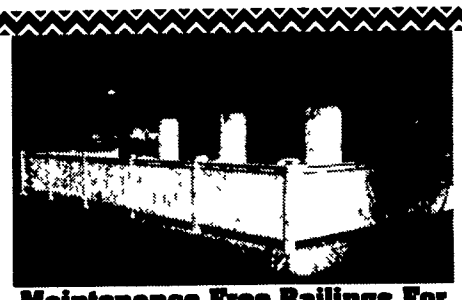

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Maine Anjou Exhibitors Make Their Mark At Farm Show

HARRISBURG (Dauphin Co) — To the Maine Anjou exhibitors, the 83rd PA Farm Show has been a dream come true For the first time ever in the history of the Farm Show the Maine Anjou Association has been permitted to have their own open show

Their journey began in 1997 when the Pennsylvania Maine Anjou Association was formed Then they petitioned to the officials of the Pennsylvania Farm Show in order to allow them to show at the 1998 Pennsylvania Farm Show. Although they could not show, they were permitted to exhibit four head of Maine Anjou Cattle By exhibiting the association was able to develop a greater interest in the breed

The grand champion Maine Anjou bull was shown by Ryan Mattocks with Renee Kerstetter, PA Cattlemen's Queen.

In 1998, a published directory of their 20 adult members and 20 junior members was developed. This directory, along with another petition was sent to the officials for the 1999 Pennsylvania Farm Show Their dream came true when they were granted permission to have their open show for the 1999 Maine Anjou breed.

At the 1999 PA Farm Show, the Maine Anjou breed had 23 entries The first-ever Pennsylvania Farm Show grand champion Maine Anjou heifer was owned by Donald and Mary Ann Walter, Walter Cattle Co , of Airville, York County. Tim Kosiorek of Erie, Erie County, was awarded the reserve champion for his heifer "TMKS Mighty Minnie."

Ryan Mattocks of Meadville, Crawford County, exhibited the grand champion Maine Anjou bull with "AMMC MAD." John Knapka also from Meadville exhibited the reserve champion bull with "MAM Hemingway."

President of the Maine Anjoy Association, Bob Mikesell, is extremely excited for the progress that the association is making. He said that the association is having a good experience and a lot of fun. Next year, they are hoping for the breed to be at the Farm Show earlier so that they can compete with the other beef breeds in the supreme champion competition.

The Walter Cattle Company had the champion heifer in the new Maine Anjou breed show. In the photo from left, Annette Kenny, at halter, Renee Kerstetter, PA Cattlemen's Queen, Brook Kenney, and Donald Walter.

The Maine Anjou breed is noted for its carcass traits, feed efficiency, and mild manner The Maine Anjou's originated from France and were originally red and white in color.

Goat Show Wraps Up Farm Show Competition

(Continued from Page B17)

YOUTH DOES IN MILK UNDER 2 YRS 1 Briana L. Shealer 2. Matthew Creek. 3. Matthew Creek.
DOES IN MILK 2 TO 4 YRS.. 1. Thomas E Deitrich 2 Rebecca M Johnson 3 Rebecca M Johnson
DOES IN MILK 4 YRS. & OLDER. 1. Evaleigh Reele.
YOUTH DOES IN MILK 4 YRS & OLDER· 1. Evaleigh Reele.
SENIOR CHAMPION DOE: Thomas E Deitrich
YOUTH SENIOR CHAMPION DOE: Evaleigh Reele.
RESERVE SENIOR CHAMPION DOE· Evaleigh Reele
YOUTH RESERVE SENIOR CHAMPION DOE· Bnana L. Shealer
GRAND CHAMPION DOE Thomas E Deitrich.
YOUTH GRAND CHAMPION DOE. Evaleigh Reele
RESERVE GRAND CHAMPION DOE. Evaleigh Reele
YOUTH RESERVE GRAND CHAMPION DOE: Briana L. Shealer.
CHAMPION CHALLENGE· 1 Thomas E. Deitrich 2 Thomas E. Deitrich.
DAM & DAUGHTER· 1. Thomas E Deitrich. 2. Rebecca M. Johnson. 3. Rebecca M. Johnson.
GET OF SIRE. 1. Thomas E Deitrich. 2. Rebecca M. Johnson
HERD GROUP: 1. Thomas E Deitrich. 2. Rebecca M Johnson.
BEST DOE BRED BY EXHIBITOR. 1. Thomas E. Deitrich. 2. Clayton R. Johnson. 3 Rebecca M Johnson.

TOGGENBURG DIVISION

KIDS UNDER 2 YRS. NOT IN MILK· 1. Victor W. Duchess
JUNIOR CHAMPION KID· Victor W. Duchess.
DOES IN MILK UNDER 2 YRS : 1 Victor W Duchess. 2 Victor W. Duchess
DOES IN MILK, 2 YRS. TO 4 YRS.: 1. Ann J. Miller Weikel. 2 Victor W Duchess 3 Joel Weikel.
DOES IN MILK 4 YEARS & OLDER. 1. Joel Weikel. 2. Ann J. Miller Weikel.
SENIOR CHAMPION DOE· Ann J Miller Weikel.

During the goat competition at the Pennsylvania Farm Show, GCH Rockspring Vin Daffy Dandelion was selected as Best In Show. Judge Jean Lucas, left, and Jason Gray, Pa. Youth Representative, congratulates Ann Weiker, holding the LaMancha doe.

RESERVE SENIOR CHAMPION DOE: Joel Weikel.
GRAND CHAMPION DOE: Ann J. Miller Weikel.
RESERVE GRAND CHAMPION DOE: Joel Weikel.
CHAMPION CHALLENGE: 1. Ann J. Miller Weikel. 2. Joel Weikel. 3. Ann J. Miller Weikel.
DAM & DAUGHTER: 1. Joel Weikel.
HERD GROUP· 1. Ann J. Miller Weikel. 2. Victor W. Duchess
BEST DOW BRED BY EXHIBITOR· 1. Ann J. Miller Weikel. 2 Joel Weikel. 3. Ann J. Miller Weikel.

ALL OTHER PUREBREDS DIVISION

KIDS UNDER 8 MONTHS: 1. Tymika Lawrence.
YOUTH KIDS UNDER 8 MONTHS: 1. Tymika Lawrence.
KIDS 8 TO 10 MONTHS: 1. Thomas E. Deitrich. 2 Todd Biddle, 3 Janice Kessler.
YOUTH KIDS 8 TO 10 MONTHS: 1. Benjamin A. Dubbs. 2. Chris Murphy 3. Michael Enoch.
KIDS UNDER 2 YRS. NOT IN MILK: 1. Todd Biddle. 2. Todd Biddle. 3. Thomas E. Deitrich.
YOUTH KIDS UNDER 2 YRS. NOT IN MILK: 1. Naomi Shaeffer.
JUNIOR CHAMPION KID: Thomas E. Deitrich.
YOUTH JR. CHAMPION KID: Tymika Lawrence.
RESERVE JUNIOR CHAMPION KID: Tymika Lawrence.
YOUTH RESERVE JR. CHAMP KID: Naomi Shaeffer.
DOES IN MILK UNDER 2 YRS.: 1. Kristopher Peters. 2. Janice Kessler. 3. Todd Biddle.
YOUTH DOES IN MILK UNDER 2 YRS.: 1. Kristopher Peters.
DOES IN MILK 2 TO 4 YRS.: 1. Todd Biddle. 2. Todd Biddle. 3. Janice Kessler.
DOES IN MILK 4 YRS. & OLDER: 1. Todd Biddle. 2. Janice Kessler.
SENIOR CHAMPION DOE: Todd Biddle.
YOUTH SR. CHAMPION DOE: Kristopher Peters.
RESERVE SR. CHAMPION DOE: Janice Kessler.
GRAND CHAMPION DOE: Todd Biddle.
YOUTH GRAND CHAMPION DOE: Kristopher Peters.
RESERVE GRAND CHAMPION DOE: Janice Kessler.
YOUTH RESERVE GRAND CHAMPION DOE: Tymika Lawrence.
CHAMPION CHALLENGE: 1. Todd Biddle. 2. Todd Biddle.
DAM & DAUGHTERS: 1. Todd Biddle. 2 Janice Kessler. 3 Todd Biddle.
GET OF SIRE: 1. Janice Kessler. 2 Todd Biddle.
HERD GROUP. 1. Todd Biddle. 2. Janice Kessler
BEST DOE BRED BY EXHIBITOR. 1. Todd Biddle. 2. Todd Biddle. 3. Janice Kessler.

RECORDED GRADES DIVISION

KIDS UNDER 8 MONTHS: 1. Amanda Grube. 2. Briana L. Shealer. 3. Briana L. Shealer.
YOUTH KIDS UNDER 8 MONTHS· 1. Amanda Grube.
KIDS 8 TO 10 MONTHS: 1. Rebecca M Johnson.
KIDS UNDER 2 YRS. NOT IN MILK: 1. Amanda Grube. 2. Amanda Grube. 3. Rebecca M. Johnson.
YOUTH KIDS UNDER 2 YRS. NOT IN MILK: 1. Amanda Grube. 2. Emily Schaeffer. 3. Crystal Smith.
JUNIOR CHAMPION KID: Amanda Grube.
YOUTH JUNIOR CHAMPION KID: Amanda Grube.
RESERVE JUNIOR CHAMPION KID: Amanda Grube.
YOUTH RESERVE JR. CHAMPION KID: Emily Schaeffer.
DOES IN MILK UNDER 2 YRS.: 1. Joel Weikel. 2. Ann J. Miller Weikel.
DOES IN MILK 2 to 4 YRS.: 1. Joel Weikel. 2. Amanda Grube. 2. Ann J. Miller Weikel.
DOES IN MILK 4 YRS. & OLDER: 1. Todd Biddle. 2. Rebecca M. Johnson.
SENIOR CHAMPION DOE: Joel Weikel.
RESERVE SENIOR CHAMPION DOE: Joel Weikel.
GRAND CHAMPION DOE: Joel Weikel.
RESERVE GRAND CHAMPION DOE: Joel Weikel.
YOUTH GRAND CHAMPION DOE: Emily Schaeffer.
GET OF SIRE: 1. Rebecca M. Johnson.
HERD GROUP: 1. Ann J. Miller Weikel 2 Rebecca M. Johnson.
BEST DOE BRED BY EXHIBITOR: 1. Ann J Miller Weikel. 2. Ann J. Miller Weikel. 3. Joel Weikel.
BEST DOE IN SHOW: Ann J. Miller Weikel
BEST DOE IN JUNIOR SHOW: 1. Derrick A. Carpenter.

JUNIOR MARKET GOATS

LIGHTWEIGHT: 1. Rachel Christner. 2. Kalie Minick. 3. Sonya Rinker.
MIDDLEWEIGHT: 1. Stephine Kruest. 2. Nathan Eisenhower. 3. Briana Shealer.
MEDIUM HEAVYWEIGHT: 1. Burt E. Gill 2. Julie Noll. 3. Amanda Grube.
HEAVYWEIGHT: 1. Laura Turnbaugh 2. Jessica M. Smien. 3. Nicole Hartzog.
CHAMPION JUNIOR MARKET GOAT Rachel Christner.
RESERVE CHAMPION JUNIOR MARKET GOAT: 1. Burk E. Gill
MARKET GOAT SHOWMANSHIP & FITTING: 1. Zachary Ocker. 2. Kalie Minick 3 Beth Hartzog.
SHOWMANSHIP & FITTING: 1. Paul Shealer. 2. Amanda Grube. 3. Morgan Creek
SHOWMANSHIP & FITTING: 1. Laura Turnbaugh. 2. Burt E. Gill. 3. Rachel Christner

4-H HAPPENINGS

Bucks County 4-H Clover Award

Two outstanding 4-H members received the Bucks County 4-H Clover Award at the recent 4-H Achievement Day event.

Earning the 1998 top 4-H County awards were Amory Bennett, Churchville and Chris Christensen, Pipersville. The Clover Award recognizes outstanding citizenship, leadership, and achievement.

Amory Bennett, daughter of Larry and Barbara Bennett, is a member of the Bucks County 4-H Seeing Eye Puppy Raisers Club. A ninth grade student at Richboro Junior High School, she is president of her 4-H Club. She's an active member of BUTTS (Bucks United Toward Tobacco-free Students) where she's a puppeteer for tobacco prevention shows. She's a member of her school's field hockey team and marching and jazz bands.

Christensen, son of Dr. Chris and Marilyn Christensen, is a ninth grade student at Plumstead Christian School He's a member of Danboro 4-H Club where he's a teen leader for the club's fishing project. He's interested in a career in veterinary medicine and has raised pigs and chickens. He's also completed two Vet Science 4-H projects. During the summer he hosted a Japanese 4-H exchange student. He's active with his church youth group and this year initiated a Bible study group at his school.

For more information about 4-H in Bucks County, call Penn State Cooperative Extension (215) 345-3283

Pruning Mature Trees Requires Professional Know-How

UNIVERSITY PARK (Centre Co.) — The key to pruning trees, according to a community forestry expert in Penn State's College of Agricultural Sciences, is remembering that older trees, much like aging people, are slower to recover from injury, illness or structural adjustments.

Mature trees are defined as trees that have reached a mature age or size for a species, according to Bill Elmendorf, instructor and urban and community forest program coordinator in the School of Forest Resources.

"Most homeowners can determine if a tree is mature by researching its size and age range," Elmendorf said. "If a tree can grow to 80 feet and your tree is 60 or 70 feet, it's a mature tree. If the species can live 100 years and your tree is 70 years old, it's mature."

Elmendorf emphasized that mature landscape trees must be pruned carefully because haphazard or ill-considered pruning causes injury, decline or even death in a plant that has established its system for energy production, storage and use. Fruit trees, he warned, have very different pruning guidelines than other tree species.

"A tree gets its energy through its leaves by photosynthesis," Elmendorf explained. "A tree uses energy for growth and maintenance of living tissue, reproduction and resisting decay In addition, some energy is stored for future use. Younger trees use most of their energy for growth, but older trees use most of their energy for maintaining live tissue, which means not as much energy is available for growth and defense against decay."

"If you remove too much green, the mature tree will respond by using its stored energy to promote new growth," Elmendorf added. "You also create many wounds susceptible to decay, which the tree must defend against. With repeated or large injuries, the tree's energy generation and storage capability has been reduced, so the tree will use its stored energy again and again until the tree goes into a spiral of decline or death."

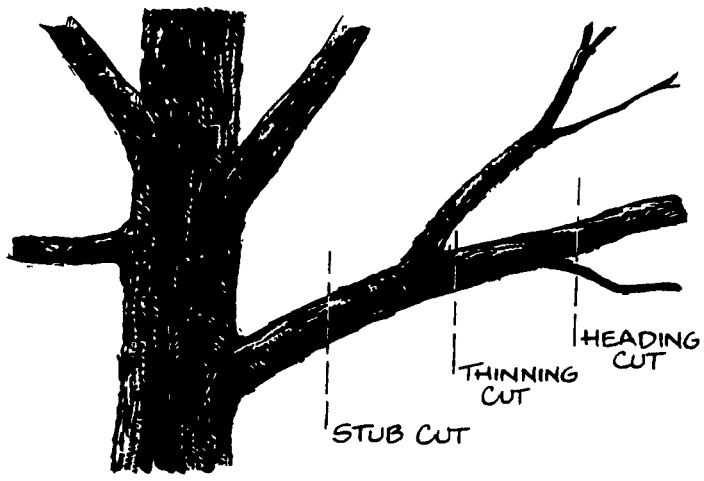
Elmendorf said mature trees should be pruned only if:

- tree have crossed branches, weak crotches or defects
- branches are dead, decayed, dying or hazardous
- lower branches interfere with people or vehicles, or obscure visibility
- branches are growing into buildings or utility wires
- limbs are broken by storms
- trees are too large and present a hazard to people and property

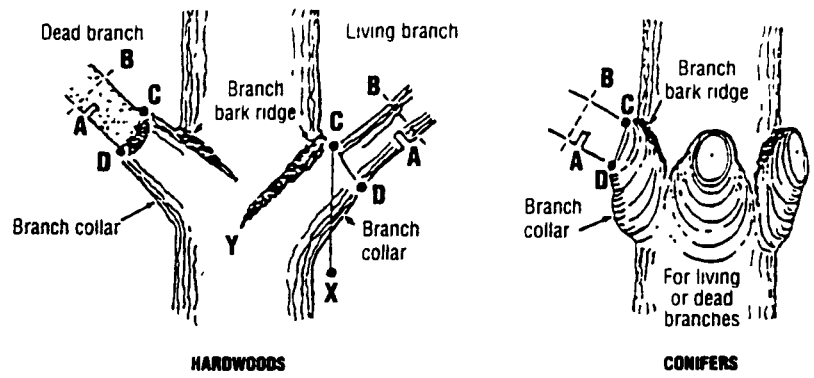
Elmendorf said homeowners should not try to prune mature trees in most cases. "Pruning should always be done by a qualified arborist who understands and uses current safety and pruning guidelines," he said.

Homeowners should be familiar with different types of pruning cuts to ensure proper care.

- Thinning Cut. This method removes a branch to its point of origin on the trunk, or shortens the length of a branch back to a side branch that is large enough to resume growth of the pruned limb. "On large trees, the standard is pruning back to a side branch that is one-third the diameter of the branch you are pruning," Elmendorf explained. "For example, if a limb is 10 inches in diameter, prune it back to a connecting branch that is at least three inches in diameter."



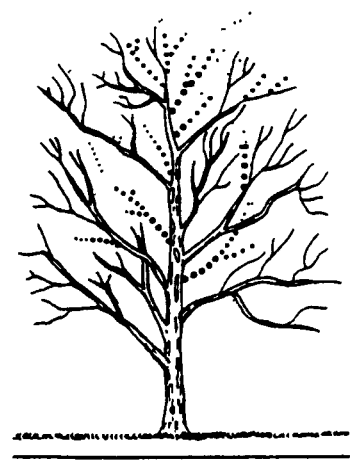
When using thinning cuts, always remove or shorten a branch to a side branch that is at least one-third the size of the one being cut. A branch that is 3 inches in diameter would be pruned back to a side branch that is at least 1 inch in diameter. Do not remove more than 25 percent of a mature tree's foliage in any year.



Natural target pruning properly removes a branch while protecting the branch collar, which is essential for wounds to heal. First cut A, second cut B, and third cut C-D. To promote closing of a pruning wound by wound wood, always use the three-step or natural target pruning method when removing a branch. This pruning method protects the branch collar (the shoulder rings and swollen base of a branch) and prevents the tearing of bark. do not leave a stub when you prune a branch, and do not cut flush against a trunk. Thinning cuts should be made with sharp tools and should be kept as small as possible, clean and smooth.

- Drop-Crotch Cut. Used on large branches more than 15 inches in diameter this technique uses the same method as the thinning cut. "It's a large thinning cut used mostly for reducing a tree's size," Elmendorf said.
- Heading Cut. This cut should not be used unless the entire tree is being removed. The branch is trimmed back to a bud or to a very small branch that cannot assume the growth of the pruned branch.
- Stub Cut. This cut is made indiscriminately on a branch where no bud or adjoining branch exists. "This is a topping cut that should only be used when you are removing a tree," he said. "Topping is the ultimate in destructive pruning practices."

Cutting a branch correctly is another important element in pruning. Elmendorf recommended natural target pruning, a method in which the branch is cut to protect the branch collar — above the area of swelling at the base of a branch. "Branches should never be cut flush to the trunk or left as a branch stub," he said. "Natural target pruning helps the tree form wound wood to heal a cut."



The preferred method for reducing the full size of a crown is the use of small thinning cuts. Using larger thinning cuts that remove a large branch or leader to a large branch is commonly called crotching or drop-crotching. Even though large wounds may result from drop-crotching, this method of pruning is preferable to heading or stub cuts.

Elmendorf said homeowners should make sure they are pruning at the right time of year to ensure tree health. "Deciduous trees should never be pruned when they are growing new leaves in the spring or when they are losing leaves in the fall," Elmendorf said. "The best time to prune a tree is in winter, when they are dormant."

Elms and white oaks should not be pruned in the summer, because beetles carrying the pathogens for Dutch elm disease and oak wilt are active in the summer and are attracted to fresh pruning cuts. Dogwoods and flowering fruit trees should be pruned right after their flower fade in late spring or early summer to protect the next year's flower buds.

Elmendorf listed other pruning do's and don'ts:

- Do keep pruning cuts as small as possible.
- Don't use tree wound dressing. "Dressing seals in moisture and decay spores and prevents wound wood from forming," Elmendorf said.
- Don't remove more than 25 percent of the tree's leaf area in any year.
- Do remove all dead wood first when pruning. "You may find you don't need to do any further pruning," Elmendorf said.
- Do step back and look at what you are doing when you are pruning. "Pruning cuts should be distributed equally," he said. "Don't cut all interior branches, or don't make all your cuts in the lower half of the tree."
- Don't attempt to climb a tree, use ropes to climb a tree or use a ladder to prune. "Only people trained in those methods have any business in a tree," he warned.
- Don't take a chainsaw into a tree or operate it above your head when pruning. "Homeowners should only prune using a hand pole saw while standing on the ground," he said. "There have been many horrific injuries to homeowners using a chainsaw to prune."
- Do hire a qualified arborist to do any major pruning on a mature tree.

"The key to reducing pruning needs in a mature tree is to buy and plant a healthy tree with good structure," Elmendorf said. "Once the tree is planted properly, prune the young tree using hand shears so you can reduce the pruning and the size of wounds in the tree's later years "

Maple Insect Strikes Again

HONESDALE (Wayne Co.) – Maple syrup producers, in the northeastern states, in recent years, have been faced with many challenges, from maple tree damaging ice storms to insects damaging maple trees (pear thrip, forest tent caterpillar, etc.) to wildlife chewing (squirrels and mice) and damaging aerial or suspended maple sap tubing to a phenomenon referred to as "maple tree decline" (slow decline and eventual death of maple trees).

The newest challenge may or may not affect maple syrup producers and their maple sugar bushes here in Pennsylvania. The challenge this time is once again an insect. The insect has been identified as the "Asian Cerambycid Beetle" or the "Asian Long-Horned Beetle". Its scientific name is "Anoplophora glabripennis", It has been seen infesting trees and Amityville.

This insect is a native of China, Japan, and Korea and is believed to have hitchhiked to this country in ships carrying pipe held in place with wood slats.

In China, the insect feeds mostly on poplar, but in New York, it has attached many species of maple, horsechestnuts, willow, and birch trees. The maple tree tends to be one of its preferred hosts. In China, it also attacks other hardwoods like elm and may even infest fruit trees!

The adult Asian long-horned beetle is 1 to 1 1/2 inches long, with very long, black and white antennae. Its body is shiny black with several irregular white spots on its back. The adult emerge between May to October from 3/8-inch round holes in the trunk, branches or exposed roots. The females lay eggs singly in shallow cavities they make in the back, laying 40 to 50 eggs per year. The whitish larvae hatch in about 11 days and burrow into the wood where they feed making larger and larger galleries as they grow.

After several weeks, the larvae pupate, then emerge as adults to mate and lay eggs. Sawdust from adult beetles chewing their way out from inside the tree can be seen around the base of the tree or where branches meet the main truck of the tree.

Most beetles complete their development in one year, but these eggs laid late in the season will take two years to mature into adults. They over winter as adults, larvae or pupae in the tree or as eggs in the bark. This pest is able to survive some rather cold climates including those normally found in the maple syrup producing states and Canada.

This beetle feeds on living trees, preferring those that are stressed. Their feeding disrupts sap flow, within the tree, and can severely weaken the branches of the tree.

There have been interceptions of this insect, in wood from China, Japan or Korea, at ports on the East coast and the West coast.

Federal and state agencies have recognized the potential seriousness of this insect problem and are taking action to eliminate this problem insect before it spreads.

Leading Killer Of Teens?

More than 5,000 teenagers of driving age die in motor vehicle crashes each year, making the car the #1 killer of teenagers. Car crashes kill more teenagers than cancer and all other diseases combined.

Drinking and driving - Teenagers are inexperienced at both drinking and driving, so small amounts of alcohol can have tragic effects. For example, teenage drivers with blood alcohol concentrations of 0.05-0 10 percent are far more likely than sober teen drivers to be killed.

Night driving - About half of all fatal motor vehicle crashes involving teens occur between 9 p.m. and 6 a.m. – especially on weekends. Male drivers 16-19 years old are involved in about four times as many nighttime fatal crashes as men 30-54 years old.

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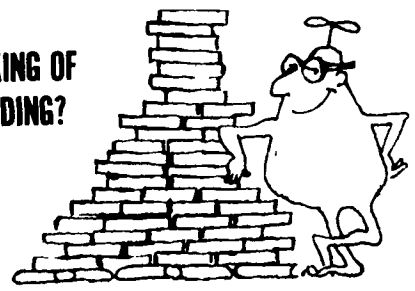
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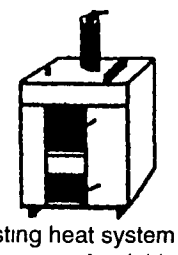

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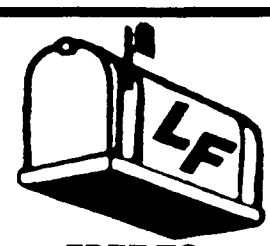

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Wagon wooden 15 ft for two horses $1500 Kennels $125 ea Gas furnace $300 All kept inside York Co 717-993-6627

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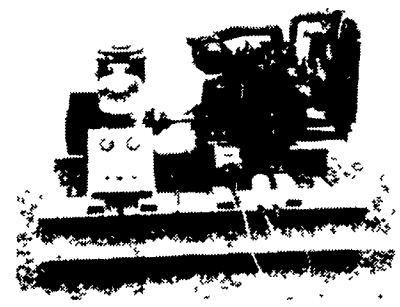

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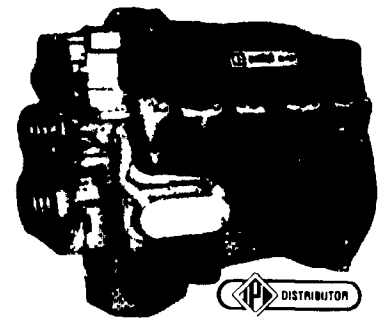

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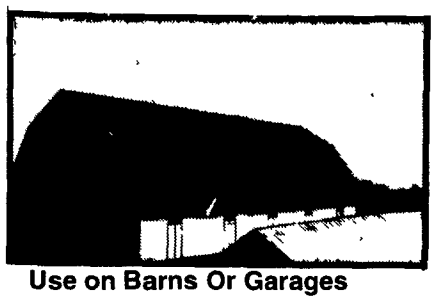
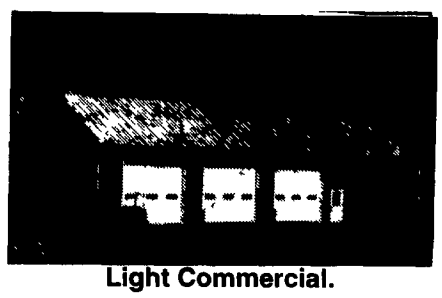
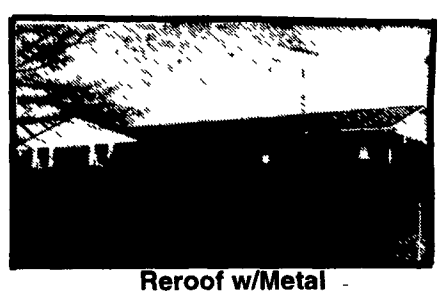

Use on Barns Or Garages


Light Commercial.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MAILBOX MARKET FOR SALE

Used 16" Show Ease gutter grates, square stock, like new, only used 1 1/2 years Lycoming Co 570-322-0031

1985 Honda 350X 3 Wheeler, runs good $600 leave message Lanc Co 717-872-2996

Single seat carriage, fiberglass box, blue int oak cabinet, 5 years old, good cond $2200 Lanc Co 717-859-2960

Tomato hyd side dump cart $175 Trailer sprayer $275 JD 4944 row $175, clover seeder, flat bed wagon $175 Lanc Co 717-653-5926

Belsaw Md #10293 sharpener w/tooling $400 Ideal #25538 mower-sharpener $250 PA Gang mowers $200 Chicago 40T press brake $7500 Lanc Co 717-687-0102

Rem 22-2250 Mod 988 Custom stock scope 717-865-5001

14 ft flatbed wagon with hoist, butcher kettle, three foot 3 hazy forks, one horse cultivator York Co 717-927-6132

Ayrshires, masonic homes heifer sire, ruler, due March to Heligo son, five year old cow, both 4-H projects, York Co 717-292-2198

2 springing holstein heifers sired by Odyssey-Hunter 1 2nd calf just fresh $1,150 to $1,350 Samuel Nolt Lanc Co 717-354-6519

Heznor gas heater, model SC170 136,000 output natural gas or Lp gas, ex cond $300 Balto Co 410-239-3842

Deutz DX-130 FWD Cab, air, heat, 70% Tread, 135 HP $8600 Union Co 570-966-3154

McCormick 7 ft grain binder, good canvas $150 Chester Co 610-869-2791

Vacuum pump oil 50¢ qt Ditzler wax & grease remover, $7 gal Hydraulic oil spray can 50¢ ea Quantities available Fulton Co 717-987-3732

1969 F950 dump truck with 11' snow plow, Swenson cinder spreader, and many new parts $2,000 OBO Berks Co 610-582-3629

1986 Mooritz 12' stock and horse trailer $2,000. Nice MF #33 grain drill, nice $1,800 Leb Co 717-838-2543

4 row JD 1240 plateless corn planter IH 14 ft disc harrow Salem Co NJ 609-934-4479

20 head Simmental x Angus feeder cattle 450-650 lbs Home raised, 70 a pound Delivery arranged Lehigh Co 610-298-2566

NH L445 skid loader with Deutz Diesel, hydro and engine rebuilt less than 100 hours Steel or rubber $4500 Lanc Co 717-355-0298

Parting out 76 F700 Ford flat bottom dump, also 1950 John Deere B Centre Co. 814-237-7523

72" belly mower fits JD compact tractors, also Oliver 3 bottom 16" trip plow, good No Sunday calls Lanc Co. 717-484-2652.

Rubber block steel wheels with road bands 12"x50" fit MF 240 etc Also 6"x30" front wheels Lanc Co 717-445-6775

24 Magnum water bowls for sale, good cond 6 years old, $10 each OBO Lanc Co 717-529-3172

Bagged shavings, corn fodder, horse hay, U-haul, one springing Holstein heifer Lanc Co 717-768-3652

AKC Golden Retriever pups, shots and wormed, ready 2-1-99 Males $225. Females $250 Lancaster Co 717-738-2884

66 Super Sport body and parts 16" 8 lug Ford rims with studded snow tires Lanc Co 717-548-3936.

1976 White manure truck, 1968 C60 Chevy truck, Haines high rise 40 ft bulk potato loader with grader, picking table Lanc Co 717-665-6908

2 Registered Holstein springing heifers due soon, pasture bred $1,250 ea Berks Co 610-562-5473

F-78-15 implement rims 6 row squeeze pump, 6 row Dickey John monitor Berks Co 610-756-6723

IH 205 combine with cab 10 ft head, well maintained, Case DC tractor, needs restore, IH 2 row corn planter Sch. Co 717-386-4091

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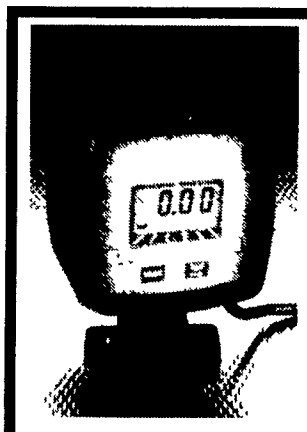

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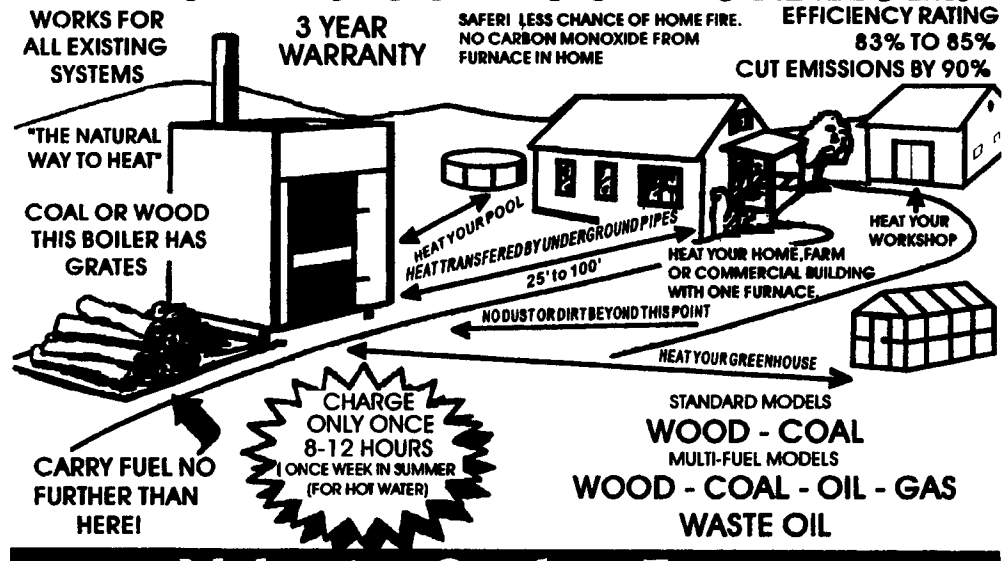
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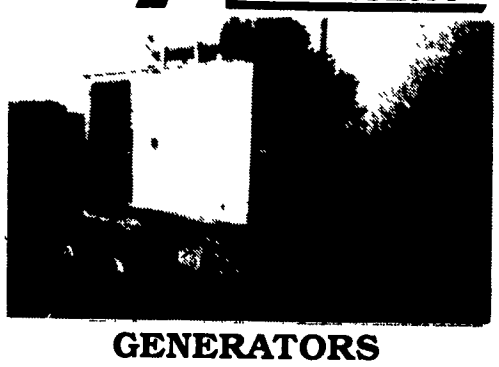

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Estate of Glenn Z. Hoover

CONTRACTOR'S EQUIPMENT / GUNS / FARM MACHINERY / GREENHOUSES / SHOP TOOLS / BEE EQUIPMENT

AUCTION

Saturday, February 6, 1999 - 10:00 a.m.

Sale at farm 4114 Bath Rd. From Penn Yan take Rte. 14A to Windmill, Right on Hobson Rd. then left on Bath Rd. From Dundee take Rte. 14A N. to Windmill, Left on Hobson Rd. then left on Bath Rd.

Due to Glenn's death, selling will be:

MACHINERY: JD 2840 on steel, JD 725 6 row front mount cultivator, mint, JD -MT good tires & steel wheels, JD front mount 2 row cultivator, JD 630 on steel, Allis Chalmers G w/plow and cultivators, White 508 3-b. 18" spring reset plow-mint, IH 800 Cyclo Air 6 row liquid fert. corn planter, JD 24T baler w/kicker, Howard 5 ft. 3 pt. rotovator, Rotast 3 pt. fertilizer spreader, JD 350 4-b semi-mt. hy. reset plow, CT 1-b 3 pt. plow, 10' & 12' harrows, 8' cultipacker, JD 15 flail chopper, Little Giant 50' grain auger, Swartz 130 feeder wagon, 3 pt. post hole digger - 12' & 24' augers, Motine 8' & 10' grain drills, 2-12' Ferguson weeders, McConnel rock picker.

POTATO EQUIPMENT: Delman 2 row potato harvester, 2-2 row potato planters, Ditz Wetzel potato seed cutter, Boggs potato grader, 3 pt. potato hiller, Rapistan 12' conveyor.

CONTRACTORS EQUIPMENT: MAKITA TOOLS: 1 new 18 v. trim saw & cordless drill set, 3-14.4 v. cordless drill sets, 3" power plane, 1/2" right angle drill, 1/2" drill, 7 1/4" circular saw, LS1013 10" slide compound miter saw w/HP575 power tool stand-used once, mod. 2711 10' table saw, 2- drywall screw guns, OTHER TOOLS: Barger Transit mod. 300b w/tripod & stick, Stanley Bostitch N16 framing nailer, Stanley Bostich N12 roofing nailers, drafting table, blueprint copier w/paper, 4 hy. jacks; 6-12 tons, 15 ton aluminum railroad jack, metal cutting band saw, 14" floor model drill press, 26 roof jacks, 4 sets pump jacks, 1 set 12 pc. drill bits; 1/2-1", 2 complete safety harness sets-used once, 40' wooden extension ladder, 36' three sec. aluminum fireman's ladder, Echo CS3400 chain saw - 12" bar, Stihl 041 chain saw - 20" bar, 2-long blocks & tackles, 5 come-a-longs, lots of air hoses and extension cords.

SHOP TOOLS: Lincoln ACDC 225 amp welder, JD 300 amp. boost battery charger, milling machine, large anvil, 1 set cutting torches, 55,000 BTU Reddy heater.

BEE EQUIPMENT: 8 hives w/bees, Dedant 20 frame radial extractor, 3 frame hand crank extractor, 200 gal. stainless steel storage tank, 50 gal. stainless steel storage tank w/capping strainer, quantity of new and used wooden ware & other supplies.

GUNS: Remington 341T .22 cal. w/custom stainless steel - BX Shilen w/6-18x40 mm Bushnell, Remington Fieldmaster pump .22 ca. mod. 121-ser. #196750, H&R single shot 12 gauge, Golden Eagle compound bow, Electronic game caller w/ass. tapes, App. 50 traps, Nite Light rechargeable spotlight w/tripod.

GREENHOUSES: 1-40x96 greenhouse & 1 20x50 greenhouse, 3-200,000 BTU LP gas heaters, LP gas hot water heater.

MISC: JD 14' silo unloader, Ashley airtight wood stove, Stihl BR400 airblast back pack sprayer, 5 bundles cedar shakes, 11 pcs. 4x8 - 2 1/2" styrofoam, electric meat slicer, electric meat grinder, Hobart potato peeler, many misc. items too numerous to mention.

Auction Order: Starting at 10:00 with contractor's equipment, 11:00 guns followed by machinery etc...

ON SITE LUNCH AND BAKE SALE BY THE MENNONITES!!!

Owner: FANNIE HOOVER

Auction conducted by:
The Hoover Family (607) 243-8618

MAILBOX MARKET FOR SALE

Pair Texas Longhorn bred heifers 3 yrs March 99 Registered Also beef animals, cows with calves and springing Tioga Co 717-724-1344

SD3 diesel tractor $2,500 MH 101 Jr $600 1981 Chevy Pickup 34,000 miles, 4WD like new $8,000 Carroll Co 410-848-1913

Meyers forage wagon with 4 beaters 12 ton running gear, good cond Wood sides $3,500 Lanc Co 717-653-4757

Wood saw with strong frame 28" circle blade, can be made 3 pt hookup $50 York Co 717-292-7651

Camel 2-Donk Ostriches, Emus, Black Swans, Muscovy Ducks, Roosters, Geese, Lambs, Peafowl, Boer Goats, Horses, German Shepherd Pups Indiana Co 724-254-4594

Old sawmill partly rebuilt $1200 Rockwell planer with sharpener, edge sander 4" Rockwell Uniplane, other tools Bucks Co 215-257-0425

Free cat to good home, spayed, initial shots, black/wh color, 1 1/2 yrs, ex mouser, loves outdoors, call after 5 p m Leb Co 717-273-4712

Metal silo with funnel 18'6"x24' 175T high moisture shelled corn capacity $6,000 OBO John Fisher, 1090 Kirkwood Pike, Quarryville, Pa 17566 Lanc Co

NH 489 Haybine, orig paint, like new rolls, hydraulic hitch, straight cutter bar, nice solid machine $3,250 Union Co 717-523-3328

Ford 9N with Sherman transmission, new paint $2,800 OBO Oliver 60 for parts $400 Evenings no Sunday calls Lanc Co 717-335-3247

Beautiful reg Haflingers Mares, stallions, geldings, matched teams, Halfinger wagon, will trade Brewster run about for fancy Haflinger mares Somerset Co 814-445-6358

Oldsmobile convertible, rototiller, table saw, 6 1/2' alum level, front & rear receiver hitches, fits full size Chevy pickup truck 1500 series Lanc Co 717-397-1186

Fox SP chopper 4x4 NH 816 chuck wagons, Krause soilsaver 2880 deep till Free stall loops $10 each OBO Carroll Co 410-848-1324

Feed bunks 5'x8' concrete and corn cribs 1200 bushel, wire cribs with good roofs Harford Co 410-734-0482

Overhead radiant shop heater, 90,000 BTU, propane, no electric needed Like new cond $525 Chester Co 610-869-8696

JD 2010 with 3 pt and power steering $2850 Farmall H $1,050 Both used daily Wanted Cockshutt 20 tractor Perry Co 717-582-8354

500 plus model airplane magazines, 1930's up, $700 1930's vintage Kendall oil, neon clock, nice cond $850 Union Co 717-966-1249/717-538-3451

Landoll 660's, 330's in stock, New and used container, delivery trailers, trades welcomed, North East Enterprises, Ask for Wayne Cecil Co 877-LANDOLL

4-1 Bkt for Case W20, like new general trl AP-8 needs tires Hunterdon Co 908-996-6365

24 in planter $1950 1000 lb dial scale $950 Hospital bed $100 10 ft plastic layer $500 Gym uneven bars $500 Northumberland Co 570-286-5306

2 front loaders, 1 IH 2001, New Idea, Kennco bed shaper/plastic layer Cumberland Co 609-451-2359

87 JD 6620 sidehill Titan II automatic header control, chopper 3 headers all equip kept inside and very clean $45,000 OBO Cumb Co. 717-249-5797

Feedlot, 6'x96' trough, 18'x110' roof, 20'x80' adjoining roof, app 7300 sq ft good fir lumber, best offer $3,600 new, Lanc Co 717-665-3229

AKC 2 yr old male dalmation, housebroken $75 OBO NI #215 spreader, 197 bu VG cond $1,350 Union Co 717-966-2357

From our Charloais herd, 12 feeder steers, weaned, stared on grain, good quality alfalfa or grass hay No rain Sch Co 717-345-4489

Mule team, large blacks, used for parades, gentle, good set of harnesses, could go with them Keith Stumbo, Ontario Co, NY 716-367-2775

2 10x38 rims for Farmall H $90 each 609-935-4267

14 hog feeders, flex augers, 2 feed bins, 8 ton, 11 ton, concrete, divider in pens Lanc Co 717-354-7419

NH 489 haybine, E F M 520 coal furnace, complete, #722 NH 1 row corn head, low profile, electric gas pump Sch Co 570-345-8815

Alfalfa round balage 2nd-3rd cuttings Perry Co 717-789-3244

English mastiff male, fawn 4 month old, good quality $350 also year around heifer feeding avail Lanc Co 717-445-4438

Nice clean bright dry wheat straw, 1 load 210 bales, 1 load 65 bales $2 00 bale Lanc Co 717-627-2894

5 yr old standard horse traffic safe, sound very tame, anybody can drive, Mennonite carriage, hydraulic brakes, tires, good cond Lanc Co 717-738-7298

LT9000 Ford 1995 16,000 front 46,000 rear 15 speed trans, 430 Series 60 long frame $43,500 G C Lanc Co 717-733-0724

1200 Mustang skid loader, new tires, motor, clutch $3700 18x8 kicker wagon $575 Jubilee Ford tractor $2500 NH 452 skid loader 717-445-4348

1970 Case CK TLB, diesel, detachable backhoe $5,500 1978 Case 350 6-way dozer 1200 hrs $7,000 Leave message Lanc Co 717-665-4707

77 Dodge 14' steel dump, 32,000 GVW, good $4,100 89 Dodge dually pickup bed $250 18x34 JD wheels Adams Co 717-677-8789

Palomino AQHA/PHBA Bronze 15 2 mare 16 yrs Hunter/trail, ex disposition Ladies/childs horse $1800 Moving lv message Chester Co 215-840-9035

JD 336 baler with thrower and hyd tilt, shed kept very nice cond $3900 Lanc Co 717-664-2959

90 Dodge club cab 1/2 ton, all power 4x4, clean solid truck, new exhaust system tires, major tuneup Dec 98 $5,000 Balto Co 410-472-2390

NI 702D Uni 726 husking bed, 720 2 row w corn head, all in ex cond Many new parts, needs nothing Columbia Co 570-799-0515 or 570-373-1181

AKC adult boxes, breeders 2 female, 2 male Lanc Co 717-768-8307

Mustang 960 skid loader with Vermeer 24" tree spayed Equipped with stabilizers ready to use, 1750 hrs $16,000 Huntingdon Co 814-667-3666

NH 357 grinder mixer, work good NH 411 disc bin, needs rolls Bucks Co 610-346-8218

Antique wooden workbench $450 OBO, 22 Magnum rifle $155 Small drill press $50 Large Rockwell bandsaw $95 Extra blades Berks Co 610-916-1350

JD F125 plow 5-14" $400 MF 82 plow 3-14" $300 MF 300 combine 2RW 13' grain heads $700 OBO Carbon Co 610-377-7773

Larte tool crib 20x20x10 with 6x16 leanto, good for birds $800 E F M coal stoker hot water $150 38 in horse blankets $25 cash Luzerne Co 717-868-5227

Large free standing paper cutter ex cond $150 Berks Co 610-562-3026

Allis CA with two bottom plow, cultivator 6' Woods mower, belly mount $3650 MH 60 combine $650 Schuylkill Co 570-754-7186

Oliver Super 55, 3 point hitch live PTO some new parts needs some odds and ends $1650 Dauphin Co 717-469-1301

1977 Scout 2 4x4 345 motor automatic AC tile wheel, 67 000 miles $2,000 Adams Co 717-259-7187

Coon dog, UKC reg english male 3 weeks old $300 Franklin Co 717-597-8310

IH 710 5 bottom ASR onland plow $1800 AC sicklebar mower snap coupler, fits Cat D14 call evenings Northumberland Co 570-275-7782

Ford 84 F250 4x4 4 speed, extended cab, w/or w/o Stahl utility body $3 500

69 C65 cab & chassis parts Adams Co 717-677-8789

12 ft weeder, new wood, 90 gal 1 row mechanical transplanter, good & horse drawn Marcus Stauffer, RR 1 Box 399, Pt Trevorton, Pa 17522

1988 Chevy 1500 pickup 4x4 350CI auto, 8' bed w/cap 30K on GM mtr $5,500 OBO Columbia Co 570-356-2800

2 Hay baskets, good shape $1,800 ea or both for $3,000 724-733-2594

Grain dryers Moridge 275 bu $2,000 NH 585 bu $200 NH 467 haybine $600 Evenings Montg Co 215-343-6597

275 gal fuel tank $30 does not leak, should be cleaned David K Stoltzfus, 5537 Buena Vista Rd, Gap, Pa 17527 Lanc Co

Upright piano for nothing Northampton Co 610-767-8045

1994 Crown Victoria 34,000 Miles, wrecked, can be fixed Leb Co 717-865-4594

Steam Jenny steam cleaner, mounted on trailer, $300 Sherman backhoe for Ford model 600, 800 NAA like new, Cumb Co 609-696-2988

Cub Cadet garden tractor, 1650 deck and snowblower $1800. Snowblower for John Deere and Cub Cadet Asking $300 Cambria Co 814-674-5917

1965 International cattle truck, inspected, runs good $1500. Fox blower $300 JD 34 chopper $400 Wheelchair lift $100 York Co 717-252-1879

JD '78 450B track loader 3,000 hrs $13,000 GMC '81 triaxle 300 Cummins $13,000 '74 General tag-a-long $3,000 Luzerne Co 570-675-8365

Wick 2,800 gal liquid manure spreader, fair cond $3,200 well taken care of Columbia Co 570-752-3759

HD5B Allis Chalmers crawler dozer, 271 Detroit diesel, manual tilt blade, very good, bottom, needs steer clutch $3,500 Bucks Co 215-598-8227

NEW HOLLAND CORTLAND DEALERSHIP ANNUAL AUCTION

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WED., JANUARY 27, @ 9:00 A.M.

OFF LEASE & RENTAL RETURN MACHINERY BANK & DEALER INVENTORY RT. 11, CORTLAND, NEW YORK

NOTICE

This is a very large auction of repossessed & lease return equipment along with New Holland Dealer Inventory Great financing and desirable equipment just when you need it Free buyers breakfast 8 00 a m -9 00 a m

LOCATION

From Rt 81, 35 miles south of Syracuse take exit 10 to Rt 11, then 1 mile to the sale site

SELLING EXCAVATORS

Cat 225; Cat E110B, Komatsu PC300 LC3, Cat E200B, Cat 320, Cat 320B, Cat 312, Cat 312, Cat 307SSR, offset boom, blade, Komatsu PC50, **Crawler Loaders & Bulldozers** - Cat 931B, Cat 955L, Cat 977K, DH8, Cat D6H, excellent, Case 1450B, sharp, Case 1150C, JD 450G, excellent, Cat D3, Case 1150B, JD 350 w/winch, JD 450G, Int TD15B, Mitsubishi BD2G, **Rubber Tired Loaders** - JD 644E, new tires, sharp, Case W20B, **Backhoes - 1998 Case 580 Super L 4WD, cab, extend a hoe, like new, 10 hours;** Cat 416C 4x4 E Stick, 400 hrs, like new, Cat 416B, Cat 426B 4x4, E stick, Ford 555A XL, Ford 655A 4WD w/cab, Ford 655C 4WD, extend a hoe; Ford 555 w/cab, Case 580 SL 4WD, extend a hoe, 1100 hours, Cat 416 4x4, Ford 555 w/cab, Case 580C, **Skidsteer loaders, forklifts, rollers & more** - Case 1835B, Case 1845C, OMC 1700, JD 675B, NH 553, Bobcat Bobcat 743B w/1750 hrs, new tires, NH L555, Bobcat 610, Case 585 forklift w/21' mast, Skytrack 5028 forklift, Warner Swasey forklift, Clark forklift, Rex SP700 10T vib roller, J-5 Bombardier, Vermeer chipper, Raygo compactor 84" smooth drum, Chicago pneumatic 600 CFM compressor

FARM & COMPACT TRACTORS

JD 7800, JD 4020 NH 7740 4x4 w/cab, JD 8630 4WD, AC 7040 w/cab, Ford 8210 4WD w/cab, Ford 7710, Ford 7600 w/ldr, White 2-180 w/cab, Versatile 895 articulated w/275 hp Cummins, 1500 hrs, mint cond, duals, White 2-135 w/cab, White 2-70, Ford 4610, Ford 2110 4WD, Ford 1520 hyd w/deck only 100 hours, IH 786 4WD, IH 3288 w/ROPS, AC 180, Int 966 w/cab, black band, Ford 9030 Bi-Di w/loader & hay head, Ford TW20 w/cab & duals, Long 610, 1500 hrs; Kubota G2550 GST w/ldr, Kubota B-7200 4x4 w/ldr & mower turf, Ford 9N, Ford Jubilee w/2B plow, C-IH 235 w/blade, IH 250 w/side mower, Deutz DX110 4WD w/cab & ldr, Ford 1910 w/loader, Ford 1715 4x4, Ford 1520 w/ldr, Ford 4630, Ford 2120 4WD compact, **Harvesters** - NH 770, NH 790, NH 900 metal - all with heads

MACHINERY

JD 24T baler w/kicker, JD 336 baler w/kicker, NH 273 w/kicker, JD 224T baler w/30 hyd ejector, NH 850 round baler, round bale grinder, Wic, Patz & Agrimetal bedding choppers, NH 36 flail chopper, JD 3960 chopper, NH 28 & 40 forage blowers, Lameo & other forage boxes with gears, Weaverline 430 S S power feed cart, Agrimetal 532 power feed cart, Kilbros gravity box on gear, Deutz disebine, JD 1600 swing tongue mower-Co, (2) NH 411 disebines, (2) NH 469, NH 489, Kuhn FC300 disebine, Gehl 2350 disebine, (11) rotary mowers, (4) International box blades, grader blades, 6 & 7' yard rakes, (5) post hole diggers, 3' hitch disc, bale spears, (6) heavy duty grader blades, NH 479 & 489 haybine, Richardton & Fargo blower decks, Schuler 175 & 262 mixer wagons, good condition, Big Auggie 14 mixer wagon w/scales, MF 4B plow, JD 2600 4B plow, JD 2810 5B, IH 540 4B plow, IH 710 4B, White 549 6B spring reset plow, JD 2800 7B plow, IH 710 6B spring reset plow, Buffalo 8R cultivator w/monitor, Brillion 4R cultivator, JD 7000 4R & 6R corn planters, IH 800 4R planter, NI 6R 9200 cornplanter, JD 8350 grain drill, JD 16' disc, JD & Kory 8T gears, H&S 12 wheel rake, NH 254 & 256 rake tedders, NI 400 rake, **Spreaders-** Martin 1460 side deliverer, NH 305 side deliverer, JD 450 hyd push, NH 679, NI 352, NH 520, **Tedders/Inverter** - Fahr 4 spinner, Claas 4 spinner, Kuhn 4 Star tedder, NH 144 inverter, NH 166 inverter, Kelly-Ryan centerline bagger, 8' w/200' cable. **BIG TRUCKS, PICKUPS, CARS & TRLRS - 1993 Freightliner cab-over, 350 Detroit;** 74 & 69 Mack T/A Road Tractors, 97 Ford F150, 97 Ford Expedition, 97 Chevy 1500 4WD, Z71 package, extended cab, sharp, PU, 97 Ford Explorer, 95 Ford Escort, (2) 1991 Ford Tempos, low mileage, 1991 Ford F450 Super Duty w/12' steel stake rack, 1985 Great Dane trailer, 78 Transport 40T gooseneck, (2) 7x16 trailers, (2) 7x20 Loadtrail trailers, H&S 14' tandem cattle trailer & many more

LAWN & LANDSCAPE & MISC - Ferris commercial walk behind mower, JD 430 riding mower, JD 318 w/snow blade, 100 gal 3 pt Sprayer, Landpride 90" finish mower, Landpride 72" finish mower, MF 7' 3 pt sickle bar mower, JD 350 sickle mower, Ford 914A belly mower, JD 930A 3' finish mower, JD 400 rotary hoe, 10' H/D frt Blade, Landpride post hole digger, 18x34 duals, roller mill, NH 890 EN2 Snapper head, 3 pt Neidermeier seeder, Cosmo 3 pt wood chipper, JD 3R 30" forage harvester head, JD 5 1/2' hay head, floor jacks & stands, valve grinder, work benches, parts shelves & much more

HOST

Cortland New Holland - Phone (607) 753-9656, air accommodations & motels nearby, trucking available PLEASE NOTE - Due to our agreement with the owners, we cannot accept individual farmer consignments **PARTS DISCOUNTS** - 10% discount at the parts counter on auction day

TERMS & CONDITIONS Full settlement auction day, cash, check or Ford Credit Co. has excellent terms on used equipment. Check with sales department for pre-approval before the auction. * Free loading for 5 days after the sale only!! This list is subject to change due to daily business.

SCHEDULE

(2) Auction teams will be selling at the same time

9 00 Misc Items, cars & P U 's
10 00 Construction & Farm Machinery
12 00 Farm Tractors
1 00 Big Trucks & Trailers

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

PUBLIC AUCTION

Tuesday, Feb. 16, 1999

9:00 A.M. **Draft Horses, Farm Equipment, Household Goods & Antiques** 9:00 A.M.

Directions: From Intercourse take 340 West to Old Leacock Rd. turn left to Irishtown Rd. turn right to sale on right.

9 Hd. Draft Horses 9 Hd.

Pete, Paul - Top Team of Line Horses
Mike, Mac - Top Team of Line Horses with a lot of snap
3 Registered Mares
Mother, Daughter - Registered 14 & 8 yr olds
2 coming 3 yr old green broke, 5 month stud colt
These horses are all broke to all farm machinery ready to go to work

Horse Related Items

8 Sets Front Gears, 8 Bridles, Approx 15 Collars, 3 Sets Checkline, Jockey Sticks, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 3 Sets Rope and Pulley for Tandem Hitches 2 Set Driving Harness, Spring Wagon, Braking Cart, 1 Horse 2 Seated Sleigh

Milking Equipment

2 Cylinder Lister Diesel, 400 Gal Girton Bulk Tank, 3 HP Cooling Compressor, Surge Vacuum Pump

3 Milkers with DeLaval Claws and Westfalia Pulsators with 60 lb Buckets.

Extra 65 lb Bucket, Carrying Pail, Stainless Steel Twin Tubs, Bender Milker Washer

Farm Equipment

Allis Chalmers XT190 on Steel Good Condition, New Holland 311 Baler with 2 Cylinder Wisconsin Engine Good Condition, New Holland 455 Mower with Wisconsin Engine and Hydraulics Good Condition, New Holland 56 Rol-A-Bar Rake, New Idea Crimper with Smucker Rolls, 30 ft New Idea Hay and Grain Elevator with Hydraulic Motor and Hose, 3 - 16 ft Flat Wagons with Sideboards, Grimm Tedder, McCormick Deering 2 Way Plow (Good Condition), Black Rock Field Sprayer with Kawasaki Engine and Pump 2 yrs old, White Horse 2 Bottom Reset Plow Good Condition, 1 Row McCormick Deering Binder with Long Loader and 10 HP Briggs & Stratton Engine Good Condition, 2 Row John Deere 999 Corn Planter with Plateless Hoppers, 1 Row 323 New Idea Corn Picker, 80 in Case Flail Chopper, 16 in. Papec Cutter with P.T.O., 7 ft. John Deere Grain Binder, Ontario Grain Drill, 3 Section John Deere Spring Tooth Harrow Good Condition, 10 ft Brillion Cultipacker, 7 ft. Cultipacker, 3 - Auto Turn Forecarts, Farm Hand Wheel Rake, Pequea Manure Spreader with Tail Gate, 8 ft Feeder, McCormick Deering 1 Row Cultivator, 20 K.B.A. Disc, 6 ft. Roller Harrow, 10 ft. Cultipacker, 9 ft Wooden Land Roller, 16 in. Papec Cutter for Parts, 4 ft. Portable Barn Fan with FE170 Kawasaki Engine, 4 Cylinder Ford Engine with Clutch

Misc. Items

Acetylene Torch on Cart, 24 ft. Aluminum Extension Ladder, Old Wooden Window Frames, Chicken Coops, Milk Cans, Silage Cart, Grain Cart, Forks, Brooms, Shovels, Scrapers, Creeper

Household Goods & Antiques

Riteway Wood & Coal Stove, Warm Morning Stove, Oak Slant Top Desk, Maple Slant Top Desk, Double Bed, Wardrobe, 3 Piece Bookcase Bedroom Suite, China Closet, Wooden Chest, Recliner, Old Shutters

Terms by

David L. & Lydia K. Stoltzfus
3109A Irishtown Rd., Gordonville, PA. 17529

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

MAILBOX MARKET FOR SALE

L2850 Kubota 32 hp with 8 MD bradco backhoe, early 90's $12,000 3" diaphram pump, Honda power $325 Bucks Co, 215-766-7895

Farmall M with loader $1400 Reg Halfinger gelding $600 9N Ford tractor $1800, Two seated sleigh $500 Bedford Co 814-784-5690

Wheat straw $1 25/bale at farm, delivery possible Eves Dauphin Co 717-921-3434

1940 J-D-H hand start, runs, good tires $2,500 Tractor tire chains 14x9x28 $100 One new tire 14x9x16 $150 Leb Co 717-866-6485

5"x5" oak beams, woodstove $125, 3x5 chestnut lumber, about 25 tons topsoil you load & haul $200 York Co 717-927-8359

Snow tires, P215x75R15, w/w studded, radial, mounted on rims, balanced, fit GM Astro/Safari, VG cond $135 pair Leb Co 717-949-3949

Above ground fuel storage tank on skids, has hand pump but probably needs new hose $100 OBO Lanc Co 717-442-9648

Trapping equip , foot traps, stakes, trowels, wax, dye, etc Traps like new, used very little $2 50 ea Call John Lanc Co 717-354-0175

Hammer for backhoe complete with bits $1,800 Blacktop cutter for backhoe $300 Northampton Co 610-865-4635

Mammouth Jacks, both red w/beautiful heads 18 mo old, 14 2 hh $2,000 Weaning $800 Fred Co Md 301-631-2222 before 9 pm

Glencoe soil saver 9 tooth, MF 20 ft wign disc, Rainflo 345 plastic mulch layer Lanc Co 717-733-1362

1984 Ford 250 pickup truck 125,000 miles $1,000 Lanc Co 717-426-2296

Woods mower, model RM-59C, used on Farmall cub $400 OBO Lanc Co 717-336-0866

Surge stainless steel pipeline for 68 stalls complete Patz barn cleaner Jacob K Stoltzfus, Centre Co HCR 1 Box 5, Rebersburg, PA 16872

Pennscott Red clover seed, state tested $70 bu Also two jointed shaft, portable sheep shears and blade grinder. Franklin Co 717-532-9608

1988 Plymouth Grand Voyager LE van, blue 84,000 miles $4800 Tractor tire chains-various sizes, prices vary with size Leb Co 717-272-1693

NH 269 baler new steel wheels and super sweep pickup w/engine in working cond Glick, 1077 W Main St , New Holland, Lanc Co 17557

Jockey mule good strong worker, 7 yr old, lead work horse, ground driver mower with trailer gear, 1718 Valley Rd , Christiana, Lanc Co 17509

Labrador Retriever female breeders, 3 yrs old, shots, wormed and healthy. $125 Lanc Co 717-355-2061

Chop Master bedding chopper w/13H Vanguard engine, nice, make offer Levi Z Fisher, 520 Cains Rd , Gap, Pa 17527 Lanc Co 717-442-8835 leave message

Fox 6200 SP harvester, 7' pickup, 3RN $8500 OBO Grim hay tedder $500 OBO Cumb Co 717-776-5726

Good watch dogs from 5 month to 3 years Shepherd $100 a piece Hakney ponies, drive double not single Daniel Kauffman 610-273-2406

Brillion Chisel Plow, pull type, 12T, cylinder included $1150, 4x6 rubber mats 40 @ $29, Montg Co 610-754-7012

IH 720 5 bottom plow automatic reset $1,500 IH field cultivator $70 RR 4 Box 4254 Fleetwood, Pa 19522

JD 7000 CornPlanter, 4 RN w/no-till coulters and liquid fert nice $4,300 9 6V Makita battery charger, new $25 Lanc Co 717-627-1939

Rolles and truck currently used in chicken house Make offer Norman R Hoover, Lanc Co 717-656-8769

3 yr old pair red sorrel mares, matched team, half sisters, worked last fall $3,000 Lanc Co Emanuel J King, 1619 Robert Fulton Hwy , Quarryville, Pa 17566

New Holland 157 hay tedder, John Deere 338 square hay baler, hyd tongue, John Deere 1217 mower conditioner 757-442-2969

Bobcats breeders for sale, 3 females, 1 male Taxidermist welcome, also pygmy goat kids for sale Does and bucks, Montg Co 610-287-8560.

NH 354 grinder, rebuilt $1850. NH 351 round baler 1800 NH 488 haybine $2000. 106 Sunflower St , Nanty Glo, Pa 15943

John Deere hay fluffer, John Deere 24T hay baler, with or without engine and kicker 100 walnut trees Huntingdon Co 814-627-5149

Massey Ferguson 550 combine with 1143 corn head and 13 ft grain head Augusta Va 540-234-8560

Nice wheat straw $100 ton can deliver to Lanc York Harford Counties, why waste time at auctions Farm or York 800-721-4176 days

New Meadowbrook carts for sale, custom made draft size, horse size, pony size, over 10 different options Lanc Co 717-355-9182

Fainting goat, weathers, European shelducks, Egyptian geese, red jungle fowl, doves, golden and silver pheasants, yearling male rhea Lanc Co 717-733-2425.

Roll-bar for 4020, $400 Rollamatic front-end for 4020, $200 Turbo for 4020 $325 All in good cond Loundoun, Va 540-338-6552

Snowplow-power angle - fits John Deere 300 series Lehigh Co 610-395-5252

Old gas engines, 2 HP stover restored $550, 1 HP Fairbanks Eclipse $550 4 HP associated on cart $800 George Jr York Co 717-862-1919

MF 2200 diesel loader shuttle shift, BO. Standard Monarch tractor restored $300 Chev C60 rad BO Bucks Co 610-294-9809

Utility bucket for JD 45 loader, good shape $100 Chester Co 610-869-3149

New Idea 325 corn picker, narrow row 10 tooth chisel plow, $800 New Idea shredder, $400 Lanc Co 717-653-5709

Grasshopper Mower 1822 18 hp, Rebuilt last yr 52" cut, nice cond $1800 Col Co. 520-799-0178

Milk system selling any or all 1 1/2 in 500 gal tank, feed auger with motor, silage 1/4 silo taking offers Cumberland Co 717-766-4409.

Motor home 24 ft. Dodge Travel self contained, new tires, motor ready, best offer PO Box 410 Cookstown, NY Burl Co NJ 609-758-7873

Gas heater Modine 127,500 BTU's from greenhouse, ex cond., new $130o00. $650 OBO Also 2 water heaters w/blowers Lehigh Co 610-965-9707

Cat 955H track loader, G/P bucket ROPS new batteries, operates daily $9200 Steel sheets 19 ga 2'x30' galv. roofing, Cambria Co 814-472-9348

Rebuilt Wisconsin VE4 engine, ex cond. can hear run, six cast iron radiator heaters out of farm house Baltimore Co 410-256-7390

Puppies, toy poodles, peke-a-poos, yorkie-poo and bichon poos $350 and up Parents on premises Ex temperment, Northampton Co. 610-588-1969.

IH 550 harvester has new knives with 2RW corn and grass pickup. Three 105 silage wagons, with roofs. Perry Co. 717-567-6566

JD chopper, 2 RN, 2RW, PU, many new parts, chopped corn and 4th cutting last fall, works good $1,600. Bedford Co 814-652-2900

36th ANNUAL SPRING SALE

KEMPTON COMMUNITY RECREATION CENTER

Northern Berks County - Kempton, PA

SATURDAY, MARCH 20, 1999

Largest & Longest Running Sale of its Kind In The Territory

To Advertise Your Items, Call
(610) 756-6973 or
(610) 562-8377
Advertising Deadline Feb. 10

Third Annual Consignment Sale

Pocono Old-Tyme Farm Equipment Association
SAT., MARCH 27, 1999
10:00 AM
West End Fairgrounds, Rt. 209, Gilbert, PA
Zettlemoyer Auction Co.
AU-001809-L
Consignment Items Wanted:
Farm Equipment, Farm Tractors, Gas engines, Hay, Household Goods, Lumber, Lawn & Garden Equipment, Etc.
Call 610-681-5419, 610-381-2228 or 570-992-7328

Farm Equipment CONSIGNMENT AUCTION

Feb. 20, 1999, 10 a.m.
At Rushville Hay Auction Site

6 miles west of Harrisonburg on Rt. 33. Turn on 752 at Hinton Store and look for signs or 257 west of Dayton and watch for signs.

J D. 1219 Haybine, 175 M F. tractor with multi power, with loader, 150 gal. Reddick flotation sprayer, 30' booms with foam markers; Mulkey 32' hay and grain elevator; portable loading chute on wheels, 1 N I. hay conditioner; Bear Wagon 3 beater 16' with roof 12 ton gear, 8 N Ford tractor, N I 5112 Haybine, (3) 13-ton J&M dump wagons, steel floor, steel 4' sides with brakes with H.D truck tires, (3) 10-ton J D. dump wagons steel floor, 4' wood racks, Gehl 2160 mower conditioner; Kuhn rake/tedder; J D. 820 Haybine; Ford 930 Flushmower 60"; Gravely Pro 50 commercial walk; Wood's 1850 mowing machine with grass, leaf catcher, Walker Mod. C zero turn commercial mower; Honda 4013 lawn tractor with grass catcher, Deutz/Allis 916H garden tractor with 48" mower, M F 1240 compact tractor, Sovena tiller 60", 1980 J D Ht cycle 6000 Ht. clearance sprayer, 47' booms, 320 gal tank, cab/A C , 6,600 mile, 1981 J D Ht Cycle 6000 Ht clearance sprayer, 47' booms, 320 gal tank, cab/A C. 4,300 mile; J D 336 baler; 6' 3 pt. scraper blade; 12' 4" axle single roller; pasture aerator 7', 28' Winnebago travel trailer; Chevy 20 Silverado diesel, pickup auto recond. trans., recond motor with 5th wheel, 1 hp. Craftsman air comp , air mailers, air lines, other air tools; Yanmar YM 155 diesel tractor 16 hp, 4x4; 4' tiller 3 pt., 5' scraper 3 pt., old original 730 JD front end wt.; 3/8" Makita cordless drill; hand tools and much more equipment coming.

For more information call 540-828-3159 or 540-879-2350

Terms· Cash or good check Lunch available
Auctioneer Note· We have lots of nice equipment!
Not responsible in case of accidents.

T. Weaver, Auctioneering
Tom VA #2367 Kent, VA #2543
(540) 828-3159

Auction

10 ACRE COUNTRY PLACE ZONED AGRICULTURAL
ABSOLUTE AUCTION
SAT., FEB., 27, 1999
12:00 PM

MILL ROAD, RD#2, Box 522
ANNVILLE, EAST HANOVER TOWNSHIP
LEBANON COUNTY, PENNSYLVANIA

REAL ESTATE consists of a 1 5 story 11 year old home The first floor has kitchen with dishwasher, glass top stove and breakfast bar. combined living and dining room with cathedral ceiling and hearth for wood stove. laundry and bath with double vanity, one bedroom on first level and one loft bedroom with storage on the second level, full basement with large finished family room and storage room, enclosed wrap around porch. electric baseboard heat, attached 2 car garage plus tool shed Great country location

The land is almost level and some gently rolling all in permanent grass hay fields

TERMS: 10% down the day of auction, balance due in 60 days at final settlement.

INSPECTION: By calling auctioneer or Open House, Saturday, February 6th from 12 to 3 PM.

DIRECTIONS: 7 miles north of Annville on Rt. 934, then left onto Mill Road (located between Rt 22 and I-81, go 1 mile to property on the right

CONDITIONS BY:

Robert B Keys, Jr , Esquire
Max J Smith, Jr Esquire
Agents for the Sellers

AUCTION CONDUCTED BY:
NELSON L. EBERSOLE AUCTIONEER
LICENSE# - AU-001307-L
PHONE (717) 867-5221
FAX (717) 867-5606
30 WEST MAIN STREET

DISPERSAL

Farm Machinery - Draft Horses
Full Line of Horse Drawn Farm Machinery
Six Head of Horses - 4 Westfalia Milker Units - Sputnick - Alfalfa Hay - 100 H.P. Detroit Diesel on Chassis w/Clutch - Ford New Holland Model 110 Rake Tedder
Wednesday, February 17, 1999 • 9:30 AM
Dispersal for:
Eli B. & Sylvia King
Auction held on the farm on corner of Churchtown Road and Cambridge Road, Lancaster County, PA, 3 miles northeast of White Horse, 2 miles south of Rt. 322, 5 miles west of Honey Brook.

Barn & Milking Equipment

Four 60 lb. pails Westfalia milker units; 80 lb. pail; original Sputnick, Bender unit washer; S.S. tubs; silage and feed carts, new '98; 2 round feeders, new '98

Six Draft Horses - One Mule - Harness - Hitches

Pair of 8 yr. old 17 hands geldings, well matched team; pair 8-9 yr old mares; top horses; 9 yr old top lead mule, 10 yr old and smooth single horses, 13 sets of front gears, bridles, collars, double-triple trees, 4-8 horse hitches, 8 horse tandem pulley hitch

Farm Machinery

White Horse 2 way plow, McDeering 2 way plow, steel bottoms, John Deere 24 discs disc harrow, **Little Britain 2 section harrow, new '98;** nine ft cultipacker, new '98, New Holland 455 mower, ex. condition, hyd control, New Holland 402 crimper, Ford New Holland rake tedder w/7 h p. Honda engine w/clutch, reduction gear, New Holland 56 rake; **Case International 8520 baler, used 6 seasons, ex. condition;** 3 flatbed wagons; Zimmerman 32 ft. elevator, hyd unit on wagon w/13 h.p Honda engine and Beco hi-pressure washer; M.C. rotary scythe, John Deere 1240 plateless corn planter; McDeering tandem wheel corn binder w/hyd. row control; Papec ensilage cutter; New Idea transplanter; I&J 2 row cultivator; McDeering 2 horse cultivator; grain bin wagon; **Black Rock Repair 1000 gal. liquid spreader, like new, used 4 times;** boom sprayer, set up for tobacco or row crop Papec conventional manure spreader w/tailgate, new 5 yrs.; 500 gal.. water tank on wagon gear; 2 forecarts; 5000 tobacco lath; lath holder; tobacco stripper; 3 compartment air cylinder bale box; Minnich press.

Engines - Feed

Detroit 100 h.p., good condition, featured in heading; 2 new style Briggs engines, one 9 h.p.; 4 cyl. Wisconsin w/Rockford clutch; approx. 30 ton alfalfa hay, no rain, 2nd, 3rd and 4th cutting.

1 wagon load of small items - come early for machinery and horses.

Auctioneer's Note - This is an opportunity to purchase upgraded farm machinery well maintained. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

MAILBOX MARKET FOR SALE

Minolta EP 4230 3-color copier, 9 GE MLS 2-way mobile radios, 1-GE 2-way radio base, locust posts Lanc Co 717-392-6756

Ferguson T-O30 $2,000 OBO International 10' drill $400. Hess trucks M.I.B all prices, F M.C. fruit sizer grader $250 OBO Burlington Co 609-268-8417.

Snow plow, Meyers 7 1/2' fits 1975 & up GM excel $1295 467 NH haybine, works good xtra knife. $950. Gloucester Co. 609-478-2514

Seats for 16 pass van, 2 sets tan or blue, good cond. 81 Dodge van for parts 318 V8, 68,000 mi Carbon Co 570-427-4455.

Seven old barn beams, lengths are. 39', 38', 27', 30', 28', 26' and 18' Lot price $350. Lanc. Co. 717-336-7528.

Hackeny pony, white face and 4 white socks. Very classy, holds hard at times. Stephen Lanz, 305 Iona Rd , Leb. Pa. 17042 717-273-1584

JD 450 hydro manure spreader w/gate $1,850 AC 4000 rough terrain forklift 1300x24, 8 ply tires, Blair Co. 814-944-0818

JD LA tractor, JD 55 combine, Case combine. New Castle, DE 302-653-5539.

Manure Spreaders, New Idea ground drive Buy, Sell, Trade, Repair. Lanc Co 717-786-3387

Gravely 7 6 super convertible with dual wheels, 34" snowblower, rotary plow with planting drill and 30" mower, $750 Montgomery Co 215-234-8278

Ladder truck 85 Foot 12 volt American LaFrance runs complete with ladders, great for painter, make offer. Hunterdon, NJ 908-730-8100

John Deere #43 PTO cornsheller, JD #4B cornsheller, two wheel farm trailer, 2-6 ft snowplows, 1,000 lb cap platform scale Montgomery Co. 610-754-6156 evenings.

7' 3PH snowblower, 9' 3 PH or NI uni-system snowblower. Centre Co. 814-364-9926 evenings

Antique Wheel Horse garden tractor, model 1054, fully restored, large frame, hydraulic lift, ready for show or work, Chester Co. 610-935-4945.

Wood lathe, Franklin 36" 12" swing with chisel set, faceplate mounted on H.D. bench, new cont. $175 609-769-8094.

Sleighs, one horse, restored swab wagon, antique delivery wagon, harness, saddle, misc equip call eves. only. York Co. 717-637-2009

Particle board 3/4" cut-offs various widths 97" long, 20¢ per sq. ft. several skids ongoing, ask for Ted Franklin Co 717-369-4941.

MAILBOX MARKET WANTED

16 ft VanDale silo unloader for parts, need not be in running order Lanc Co 717-336-5209.

Portable steel gantry on wheels for lifting 3 tons or more. Montg Co. 610-754-7366.

Fanning mill in working order, also 4" or 6" diameter auter at least 8' in length Adams Co. 717-337-2830

Wanted to buy, cookstove combination wood and electric, in working cond Columbia Co 570-784-7831

Forks and lift off fork to use in wood shop 10 ft. lift, leave message, ans serv. Centre Co 814-383-4311.

IHC 550 manure spreader for parts. Farmall 350 emblems, chrome. Bucks Co 610-346-7709.

Texas Longhorn calves, two to three months old, call after 6 p.m Columbia Co 717-784-8047.

35mm microfilm desktop viewer for reel type films, as used in libraries, and medical offices, Berks Co. 610-670-9544

Stevens model 311-D Double barrel shotguns, all gauges, Write. 2991 E Prospect Rd , York, Pa 17402

Dog pen with elevated run, Beagle size dog with coated wire and insulated. Snyder Co 717-658-3511

Generator, manual transfer switch around, 100 to 200 amp size York Co 717-244-1263

Vicon 3 pt 5 wheel rake, insulated van body for cooler, tube-type milk meters, MF weight bracket-suitcase weights Bedford Co 814-847-2348.

Two row corn head for JD 12 chopper or chopper with two row corn head, after 7 p m Wash Co Md 301-528-6177

Pinball machines wanted, also Juke box, slot machines, old arcade games, any age or condition, cash paid. Call Matt Berks Co. 610-369-0699.

Attachments for Allis Chalmers G York Co 717-757-2569

5 to 6 cords of hard wood logs for fire wood, no gypsy moth, oak reasonable, not under 5" Lanc Co. 717-285-5208

Lancaster Farming ...Online

Your Mailbox Market listing will also appear on our Lancaster Farming Internet Web Site.
This web page is updated every Saturday evening.
Check Us Out at *www.lancasterfarming.com*
Email address *farming@lancasterfarming.com*

Trailer with conveyor belt floor for transporting turkeys on the farm. Pendleton Co. 304-249-5505.

Small hammermill 6" or 8" size, must have bagger and screen to make cornmeal No Sunday calls Lanc Co 610-286-6742.

Old Wooden icebox refrigerator, good cond Joe Lanc Co 717-786-1372

Ford passenger van with power stroke engine Bucks Co 215-538-7986

1932, 33 or 34 Ford 16 inch wheels Leb Co 717-273-3084

Used or torn cow mats Lanc Co 717-653-4923

Air cooled VW and Porsche parts, dealer stock, also dirt bikes, Maico, Hercules, Penton, KTM, DWK, CZ Husky Berks Co 610-779-0463.

Concrete Silo Trench Bunker, Used 1101 Park Pl, Mechanicsburg, PA 17055

Steel wheels for 2510 John Deere Lanc Co 717-354-7209

Cat Power Unit D311H or late model D2 cat engine Lanc Co 610-286-0279

Older farmstead lease purchase South Central Pa 50A pasture, hay, bank barn, outbuildings, not modern (Evenings) NJ Hunterdon Co 908-689-8305

Book on the loss of the Carl D Bradley "Fire and Ice" by Don Davenport Montg Co 610-584-8265

White Mountian ice cream freezers old hand crank type, 6 or 8 qt size, recondition Lanc Co 717-336-7049

Pastor needed for small group of Mennonite affiliated believers in Tioga County Heart for youth, community, and relationships Delaware Co 610-891-0231

Top beater for JD 780 manure spreader, no Sunday Calls Lanc Co 717-733-2826

Fuel tanks wanted Elam Fisher, 2816 B North Cherry Lane, Ronks, Pa 17562

500 Gal Mueller milk tank, Hannah Eash, 870 N College St Myerstown, Pa 17067 Leb Co

Information on someone who can repair flex steel const recliner, needs recliner part and foot rest repair Chester Co 610-687-1988

Horse saddle in good cond Christ King, 5309 Peters Rd , Kinzers, Pa 17535 Lanc Co

Front end loader for AC "C" or AG "G" also front snow plow for AC "C" western Montgomery Co 610-970-7812

MAILBOX MARKET NOTICE

Mulemanship clinic by Brad Cameron, July 16, 17, 18 at Shale Knoll Arena, Annville, Pa 717-867-5385 before 8 PM, 717-865-0380 anytime Leb Co

Small Machining & welding repairs or fabrication done at a reasonable price Call 717-665-7008

Free gas cooking range, call Lanc Co 717-665-7917 eves

Community supported agriculture program to start April 1st in Cearnarvon Twp for info or joining call Linda Lanc Co 717-445-6904

Shaded silver maple Persian cat free 3 yrs old Henry Martin, 494 Quarry Rd, New Holland, Pa 17557

Latimore Valley gas and steam engine show June 16-19 Contact Harold Ruppert, 829 Black Rock Road, Hanover, Adams Co 717-637-9458

COMPLETE DISPERSAL

Holstein Herd - Farm Machinery
Seventy-Two Head Holstein Cows - Fourteen Head Belgium Draft Horses - Eight Mares Bred to Jack Mule - Int. 1066 Diesel Tractor - Full Line of Upgraded Horse Drawn Farm Machinery - 6 D.V. 300 Milker Units - Original Sputnick - Dog Kennels

Thursday, January 28, 1999 • 8:30 AM

Dispersal held on the farm for:

Elam E. & Sadie King

3 miles east of Quarryville along Route 372 in Lancaster County, Pennsylvania

HOLSTEIN HERD DISPERSAL - 12:30 PM

72 Head Cows — 72 Head Cows

R.H.A. 21,625M 3.6 Fat, 3 2 Protein, November Somatic Cell Count under 100, R H.A. Potential for Jan.-Feb. 22,000M. Twenty-six head milking with 1st calf, six heifers due 99, seven head red and white holsteins, twenty-seven head fresh and due Nov thru Feb., Nov. test 71 6 lbs. milk daily, mostly home raised, calfhood vaccinated, no B.S T used, preg. checked sale time Reg 15 month old bull, sire Rudolf Mostly A.I. Breeding.

Barn & Milking Equipment

Six DeLaval milker units, auto shut-off claws, late model pulsators, 70-80 lb. pails; Bender washer; 2 Lanc. silo fans; silage -grain feed carts; calf hutches, calf shelter; 4 section calf barn, large cattle dehorner, cattle gates; hay racks.

Horses - Hitches - Harness

10 Belgium mares, 8 bred to Jack, 2 bred to Belgium stallion, pair of 5 yr. old geldings, top lead horse, pair 4 yr old mares, bred, pair fillys reg. coming 2 yr. old; 9 yr. old mare, 2 smooth mouth off side workers; Belgium colt, '98 foal; 14 sets of harness; collars - bridles - driving lines, single trees; double triple hitches; 4-5-7 horse hitches; seven horse tandem hitch.

Farm Machinery - Will Be Sold Before Cows

White Horse 2 bottom plow; 12 ft. Little Britain Spring tooth harrow; John Deere K.B.A. 24 discs disc harrow; 9 ft. Brillion cultipacker; combination harrow, log field roller; New Holland 456 mower, hyd. control, Slanzi diesel engine sell separate; Pequea tedder, new teeth; New Holland 402 crimper; **Kuhn rake w/Kawasaki Engine;** New Holland 56 rake, New Holland 311 baler w/Kohler engine; 3 flat bed wagons, 1 with corn chute; New Holland 30 ft elevator w/hyd. motor; hyd. unit w/Honda engine; New Idea 323 cornpicker w/Kawasaki engine, ex cond., McDeering one horse corn binder; McDeering corn binder w/loader, hyd row control; roto-beater w/3 cyl. Deutz diesel engine; Blackrock boom field sprayer, **International 1066 diesel tractor, 540 and 1,000 P.T.O., ex. cond.;** 2 grain bin wagons; 4 forecarts, 2 w/brakes; few pieces of machinery for parts, 2 fuel tanks w/pumps.

Planting - Manure Handling Equipment

Pequea 3 row corn planter w/no-til coulters, rebuilt in '97, **Pequea 3 row corn planter, new in'98** w/no-til coulters, app. 60 acres; J D. 999 corn planter; Ontario disc openers grain drill; 2 E.L S model 675 liquid manure spreaders, 1 rebuilt '98; New Idea 206 manure spreader, ex. cond.; E L S. manure pump, P.T.O., rebuilt '98

Shop Tools - Antiques - Misc.

72 hole metal bolt bin, stocked, sells a unit; mechanic tool box, hand tools; Lincoln portable welder; dump trailer w/cargo rollers; produce supplies - baskets, plastic layer, flat hose irrigation system w/pump; shop stove; backpack sprayer w/engine; baler engine, gas engines, binder parts, Rigid threader & cutter; **Jonsered skil saw w/engine;** Stihl weed eater, 2 platform scales, wooden pulleys, cross cut saw; hyd. press, floor model, hyd hoist; elec washer and dryer; lot of harness parts, **2 dog kennels;** 1 chain link 4 section, indoor 5 section; wheelbarrow; aluminum ext ladder, Surge milkers, buck saw; cheese boxes; earthen bottle made in Germany; file cabinets; Fast Track Conlin products

Few Household Goods

Auctioneer's Note - Horses and cattle in good condition, good production and type on cows, upgraded shed kept farm machinery. Bring proper I.D to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

FARM MACHINERY - HOLSTEIN HERD DISPERSAL

Thursday, Feb. 11, 1999 • 9:00 AM

Holstein Herd - Farm Machinery
Seventy-two head Holstein herd, 6 head of Mules, Milking equipment, original sputnick, 3 Delaval units. Greenhouse supplies, few household antiques, 30 ton of alfalfa hay.

Dispersal held for:

Aaron E. & Malinda Allgyer

in Lancaster County, Pa. On Colonial Rd., 2 miles East of Intercourse. From Rt. 340 go North on Colonial Rd. to third farm on right.

Holstein Herd 12:30 PM

24 head milking with first and second calf, twenty head due Jan - April. 40 head of milk cows, 32 head of heifers, 14 head of heifers due in '99. 4 due Feb , and April, 18 heifers - yearlings to calves Animals calfhood vaccinated

R.H A 19,000 M herd will be cataloged A I breeding, Animals all checked for pregnancy by sale time.

Auct. Note: This is a young heard with exceptionally good type on udders 6 red and white Holsteins. This is an opportunity to purchase cows that have not been pushed to the max. 3 Line Backs.

Corn Silage - Barn & Milking Equipment

3 Delaval - 60 and 70 lb pail milker units , W F unit washer, sputnick, silage and grain carts, 3 hp Listner Diesel G C Delaval vacuum pump, Saylor 5 hp air compressor new in '97, 3 hp cooling compressor, 275 gal fuel tank with pump, 150 gallon fuel tank with pump, milk house supplies, feed carts, shovels, brooms, hay racks, etc.

6 head of Mules - Harness - Hitches

Pair of 9 and 10 yr. old Sorrel mules, Pair of 6 and 8 year old Bay, 2 single mules, 2 top lead mules, all well broke

6 set of front gears, bridles, collars, Single, double and triple trees, 5-6 hitches.

Farm Machinery

Oliver 2 bottom, 12 inch trailer plow, John Deere disc harrow, John deere 3 section spring tooth harrow, 2 single roll cultipackers, New Holland 455 mower, Hyd. control 4 cyl. Wisconsin engine with starter overhauled in '97, New Holland 56 rake, pequea tedder, New Holland 402 Crimper with Smucker rolls, flat bed wagon, 3 forecats, McDeering corn binder with loader unit overhauled in '96 Honda 8 hp engine, 2 manure spreaders, E L S. liquid spreader w/auger, Pequea spreader rebuilt '98, spring wagon

14x40 Greenhouse and Supplies

Honda irrigation pump, approximately 500 ft of lay flat hose, Nolt fertilizer injector, portable vegetable and orchard sprayer with Kawasaki engine, lots of flats and tables, approx. 100 wire hoops, inserts, 4 bags of Pro mix, Fisher 14 ft. trailer tantem wheels with racks, 7000 G W T with title, Emglo air compressor.

Household Goods - Antiques - Silver Dollars

Warm Morning coal space heater, Warm Morning gas space heater with vent, gas wall mount heater, Tropic air/gas heater, kerosene heater, pair of muskrat gloves, Blue #6 crock, Queen Dairy milk box, App 12 silver dollars, **12 gauge pump gun**, Bucket-a-Day, kerosene Carriage Light, More items not listed

Household goods and Antiques - 10:30 a.m.

Sale Order:
Wagon load of small items
Product supplies and equipment
Farm Machinery
Cattle

Auc. Note - Mules and Equipment field ready

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Sale Reports

GLICK SALE

A Public Sale of real estate was held January 16 by John R. and Rebecca Glick, 183 Stoney Hill Road, Quarryville, Lanc. Co., Pa.

The 2-acre property with a 2½ -story stone house built in 1800s and a 2-story bank barn brought $160,000.

Mel Hoover managed the sale.

Sale Reports

BEILER SALE

A Public Sale of mules and farm equipment was held January 12 by Ephraim S. and Fannie Beiler, off Rt. 340 at 58A Witmer Rd., Smoketown, Pa. in Lanc. Co.

Some prices included: pair 9-year-old mules $4100, pair 10-year-old mules $3700, smooth mouth mule $500, Sputnik $1500, 125 HP Diesel $2400, 8 HP Diesel $2100, 500-gal. air tank $220, Delaval milker unit $210, N.H. 401 crimper $1025, White Horse plow $1550, E L S liquid spreader $1050, N.H. 455 mower w/engine $1425, N.I. 323 corn picker $600, 1-horse binder $1100, tobacco lath $28 per hundred, hay $68 to $110 per ton, ear corn $71 per ton and corn fodder $36 per ton.

Robert E., Jeffrey R. and Michael L. Martin were the auctioneers.

JONES ESTATE SALE

A Public Sale of real estate was held January 13 for the estate of William S. Jones at the Ridge Fire Co. Pavilion along Rt. 23 between Phoenixville, Pa. and Rt. 100.

Some prices were: large Spatterware acorn plate $1850, Peafowl cup & saucer $750, Peafowl plate $525, blue & gold child's cup & saucer $2700, floor model Regina music box $7000, Jones Grandfather's clock $8500, tall chest $3200, Dutch cupboard $5500, Hepplewhite chest $2300, 1 pc. cherry corner cupboard $3000, Windsor bamboo settee $800, banquet table $1800, Hepplewhite desk with stepped interior $4300.

Ted Maurer was the auctioneer.

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From - Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA

arriage Trade Auto Auction

Exit 7B off the Blue Route. Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

CONSIGNMENT SALE

SAT., FEB. 6, 1999 at 10:00 am

TRACTORS, TRUCKS, COMBINES, FARM, LAWN & GARDEN EQUIPMENT AND MISCELLANEOUS ITEMS.

LOCATION: WALTERS FARM, US Rte 13, 8 miles South of Dover, DE, just North of Canterbury light.

EARLY LISTINGS: IH 1066 w/cab, air 18 4x38 axle duals (2966 hours) (nice), JD 2840, JD 2640, JD 2550, JD 4230, JD 60, JD A, JD B, Case 1490 w/cab, Case 1030, MF 270, MF 2705 w/cab, MF 165D, Ford 2110 4x4 diesel w/loader, Ford 1720 4x4 diesel w/loader, Ford 4000D, Ford 550 diesel backhoe w/cab, Ford 800, Kubota 3350 4x4 dieselw/loader, Kubota L 175 w/belly mower, AC 5015 diesel (272 hrs), AC WD, Ferguson T030, Ferguson T020, Farmall Cub w/cultivators, Farmall A, Farmall Cub; Farmall M, Farmall A w/cultivators, CUB 154 low-boy, CUB low-boy w/flail mower (red); Antique INT 0-4 (Orchard), all good sheet metal, JD 7720 Combine

1975 Ford F-600 w/16 ft dump (33,000 miles) dump & body 1 year old, 1982 Chevrolet C-70 w/16 ft Meadows dump, 1987 Chevrolet C-60 w/14 ft Kruger dump, 1973 Ford F-700 w/16 ft dump (air brakes), 1952 INT truck, 1977 Freightliner w/Detroit 6V92 engine, 1973 Ford w/utility body, 1980 Ford 6 wh dump, 1971 Fruehauf 39 ft flat trailer, 18 ft IH 2 axle trailer, two horse trailer, WolfPack roller (real nice)

SPECIAL CONSIGNMENT - DELAWARE Tag FT 74

(to be offered at 12:30)

JD 7000 4 row planter w/liquid fert ; JD 7100 11 row soybean special planter w/Kinze meters, Case IH 550 manure spreader w/top beater (real nice); Deutz BF6L - 913 irrigation motor w/rebuilt 6x6 Hale pump, NH 855 round baler (nice), NH 851 round baler, IH 241 round baler, Gehl 2350 discbine; JD 1209 haybine; AC Model 600 7 row No-Til planter, IH 800 4 row plate planter, MF 1163 corn head, Webster 9 ton spinner spreader, JD 4 bot plow, JD 5 bot plow, Brillion 6 row cultivator, grain auger w/electric; liquid manure spreader, AC chisel plow, WC cultivator, Agromatic straw chopper/blower on trailer, Taylor Way 10 ft / 3ph/chisel plow, Glenco 9 ft /3ph/chisel plow, AC 8 row No-Til planter, Lockwood 4 row potato planter, JD AT40 front-mount cultivator, Weldie pickle harvester, NH 519 manure spreader, 20 ft /x16 in ele belt conveyor, IH 14 ft disc, AC 10 ft disc, IH 45 18 ft field cultivator, 16 ft Buster Bar (like new), funnel body wagon on JD 1065 running gear (nice), Hi-tensile 12 ton trailer, (2) 16 ft Brillion crowsfoot packer, NH 38 flail chopper, NH Super 717 one row chopper & hay head, IH 830 chopper w/windrow head; IH 881 chopper w/3 row N corn head, JD 716A tandem silage wagon, JD 714 silage wagon; NH 27 blower, IH 14 rake, Woods RM 59 F mower, Brillion 5 ft/3ph/seeder; IH 1150 grinder mixer, NH 255 grinder mixer, Ford 2x plows 3ph, MF 3x plows 3ph, Ford 4x 3ph plows, (2) JD 2 row 71 planter, JD 4 row 71 planter, McKee 4 row S-tyne cultivator (nice) (2) Littleston 4 row rolling cultivators, John Blue 3ph knife rig, Walsh saddle tanks 225 gallons each, IH 5100 grain drill 21x7 w/press wheels,

IH #10 drill, JD 400 15 ft/rotary hoe, Rhino 7 ft rotary mower, 4 row 3ph knife rig, 1100 gal Nurse tank on trailer, (3) flat bed wagons, JD quick hitch, Gandy 14 ft lime drill, 6-1/2 ft front blade (fits MF 165), JD 2 row pull planter, NI 7 ft sickle mower, IH 710 6x16 plows, JD L manure spreader, 20 8x38 duals, JD 158 loader brackets, JD 148 loader bucket, (2) IH 800 plate planter units, Amish buggy, pipe gates; head gate, 8 ft pull-type box blade More items arriving daily Ad subject to change

Consignments accepted January 16th thru February 4th, from 8 00 am to 6 00 pm Consign early for advertisement

Terms. Cash or approved check day of sale

Lunch Served • Not Responsible For Accidents

Auctioneer:
Sam Walters III
(302) 284-4619

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION

THURS., FEB. 4, 1999

9:30 A.M.

A Wide Variety of Merchandise After Inventory Reduction for Hurst General Supply

DIRECTIONS: From Danville Take Rt 54 South Toward Elysburg Approximatley 3 1/2 Miles Hurst General Supply Will be on the Left

BUILDING SUPPLIES

A Very General Listing Follows:

3 Beautiful Kitchen Displays; 130+ Square of Vinyl Siding, Windows· Single Hung, Display, New Construction, Large Picture/Circle Top, Octagonal, Doors Interior, Pre-Hung, Slabs-Pine, Louver, Luan Moulded, 6' French Interior Storm Bifolds, 6 Paramount Steel Patio 5 Patio Vinyl Sliding Doors 3 Bilco Size C Basement Doors Ceramic Tile, Assorted Hardwood Flooring, Parkett Wood Flooring, Commercial Tile 12x12, Chairs, File Cabinet, Desk, **Lots of Carpet;** Rolls of Vinyl and Remnants, Wall Paper, S S Sinks, Vanities and Vanity Tops, Kitchen Cabinets, Range Hoods, Medicine Cabinets, Faucets, Countertops, 400+ Pieces of Paneling, Drywall with Finish, 4" Vinyl Base, Asst of Mouldings; 100's of Feet Casing, Cases of Passage Locksets, Interior Shutters, Light Fixtures, Fiber Glass and Steel Tubs; Bath Light Fixtures, 2 Pc Whirlpool Tub; Whirlpool Tub Only, Unfinished Louvered Shutters, Roof Shingles, Cellulose Blow-In Insulation, Tools Both Hand & Power Type, Makita, Milwaukee and Others, Assortment of Nails, Brads, Paneling & Common, Pepsi Soda Machine, Swing & Slide, and Many Other Items .

Auction Phone: 570-275-4315

Auction will be Held Outdoors - Dress Accordingly

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

PUBLIC AUCTION

FARM MACHINERY HOUSEHOLD GOODS - ANTIQUES

WED., FEB. 10, 1999

9 A.M.

Loc 194 Liberty Lane, Kirkwood, PA. From Quarryville, take Rt 472 So app 5 mi turn West onto Maple Shade Rd go to Liberty Lane turn left 1 mi to sale

Frick Thrashing Machine w/Hart Feeder; Closed Carriage;

JD 336 Baler w/Kawasaki Engine on Steel, KF 200, JD 24 T Baler w/Wis Engine on Steel, Mod. #40 Ann Arbor Stationary Baler, NH 455 Mower w/Wis Engine on Steel; McCormick Deering 7' Mower, McCormick Deering No. 9 5 ft Mower, Hay Fluffer, JD 4 Bar Rake, NI Tedder Rake, Dump Rake, 2 Iron Wheel Wagons, Alum Dump Cart, Pequea Manure Spreader, 3 Horse Wagon Tongue, 2 Way Plow, JD 14" 2 Bottom Plow, Smoker Stalk Crusher, Smoker Shredder McCormick Deering 3 Section Spring Harrow, Cultipacker, 3 McCormick Deering Cultivators, JD 13 Disc Grain Drill, Log Field Roller

NI Tobacco Planter, Transplanter, Tobacco Ladder Wagon, App 10,000 Tobacco Lath, 2 Minnich Bale Boxes, Tobacco Sheats & Spears, Sizing Box, JD 999 Corn Planter, 8' Grain Binder, McCormick Deering 24 Disc, Spike Harrow, JD 24 Section Disc, Shovel Harrow, Weird Walking Plow, Potato Plow, Iron Age Potato Planter; Dirt Scoop, 3 Fore Carts Bartville Auto Turn & Nickel Mine, No. 9 Ensilage Cutter, Case Hammer Mill, Polyethylene 400 gal Water Tank

Harness, Collars, Bridles; Single, Double, Triple, Five & Six Horse Hitches, 2 Hole Corn Sheller, Anvil On Stand, Craftsman Table Saw, 10 Roll Away Nests; Milk Cans, Roll Page Wire.

Copper Kettle; Cradle; Rockers, Childs Rocker; Crib Beds; 6 Cane Bottom Chairs; Old Windows; Scales, Cigar Box; Old Boxes, Blue Jars; Jugs, Crocks and many more items too numerous to mention. No Out Of State Checks. Lunch Available. Sale Order Starting with wagon items first, household items and machinery last.

TERMS BY

JOHN K. and HANNAH L. ESH

Auction Conducted By:
Lloyd Kreider, Randal Kline & Roy Good, Jr. 717-786-3394
Lic. #513L, #499L, #2116L

(4) UPCOMING AUCTIONS of FARM EQUIPMENT

AUCTION #1 - The JASON and JEAN MARTIN AUCTION near Greencastle, Pennsylvania, Thursday, February 18, 1999 at 10:00 A.M. including Tractors, Combine & Complete Line of Farm Machinery.

AUCTION #2 - The MARCIA BEACHLEY AUCTION near Middletown, Frederick County, Maryland, Friday, February 19, 1999 at 10:00 A.M. including (4) Tractors, Self Propelled Harvester, Forklift & Complete Line of Farm Machinery.

AUCTION #3 - The GERALD (GERRY) & SHIRLEY FRIES AUCTION near Mercersburg, Pennsylvania, Saturday, February 20, 1999 at 10:00 A.M. including (6) Tractors, Combine, Farm Machinery & Dairy Equipment.

AUCTION #4 - FINCH SERVICES, INC. near Westminster, Carroll County, Maryland, Friday, March 5, 1999 at 10:00 A.M. including (40) Farm & Compact Tractors - Mostly John Deere, Combines, Very Large Selection of Farm Equipment of All Kind, Fairway & Green Mowers, Gators, Skidloaders, and Other Related Equipment.

Call of Fax for Detailed Ad!

J.C. Cochran

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Sale Reports

FISHER SALE

A Public Auction of items including farm machinery and a Holstein herd was held Thursday for Levi Z. and Sarah E. Fisher, 2800 Lyons Bone Mill Road, Oxford.

There were 116 registered bidders.

Highlights included: Case flail chopper w/ Summit Hill flails w/900 HP GMC 353 Detroit diesel engine $3750, pressure washer $725, cows $650 to $1200 each, heifer calves to bred heifers $125 to $1000 each; 13-year-old sorrel mule $800, tobacco lath $24 per 100; second cutting hay $87 per ton; bin wagon $225, Pequea manure spreader $285, No. 269 baler $675, N.H. 310 baler $700, 200-gal. field sprayer $275, spring harrow $225, N.H. 55 rake $775, McCormick Deering corn binder w/ loader $610, NI 310 corn picker $450, N.H. mower $825, tobacco planter $430, N.H. 402 crimper w/L20 Lombardia diesel engine $2900, feeder wagon $150.

The sale was conducted by Kline, Kreider & Good Auctioneers, New Providence.

BRUBAKER & NOVINGER ESTATE SALE

Antiques, household goods, collectibles and tools were sold Wednesday at a public auction held for mildred E. Brubaker, the Mary G. Novinger estate and others at Horst Auciton Center, Ephrata.

There were 411 registered bidders.

Items sold included: Fenton glass lamp $130, bracket light $100, set of Franciscan china $170, silk display cabinet $120, children's mugs $325 to $100, miniature Eagle stove $170, oak Ansonia schoolhouse clock $130, cigar humidor $140, jardinieres $110 and 4200, a guilt $200, Nutting print $110, Brubaker painting $200, set of sterling flatware $725, carved oak humidor $300, diamond rings $250 and $210, rabbit lamp $1500, metal turtle $170, Heisey glass basket $160, oak library table $200, step-back cupboard $170, leather recliner $185, painted bedroom suite $200, cherry dry sink $150, cherry dining room suite #350, cherry slant-front desk $525, 3-pc. bedroom suite $275, Depression china closet $150, Victorian stool $115, wicker sewing stand $120, 2-pc. oak bedroom suite $210, Ansonia clock $170 and china closet and buffet $450.

The sale was conducted by Horst Auctioneers, Ephrata.

MARTIN SALE

A Public Sale of real estate was held January 15 by Noah S. and Minerva B. Martin, 513 N. Railroad Ave., New Holland, Lanc. Co., Pa.

The 1½ -story frame with aluminum siding house, barn and garage on 6/10 acre was sold to Earl Township for $99,000.

Kreider, Kline and Good conducted the sale.

KING SALE

A Public Auction of horses and farm equipment was held January 13 by Stephen S. and Arie F. King, 126 Salem Road, Kirkwood, Lanc. Co., Pa.

Some prices received were: pair 13-year-old work horses $2900, single 13-year-old work horses $1200 & $1500, McCormick 1-row corn binder $2000, N.H. 456 mower $1700, 2 cylinder Deutz diesel $1500, Black Rock field sprayer $1350, vacuum pump $1100, 10 ft. Brillion alfalfa seeder $1100, flat bed wagon $1050, 4th cutting hay $110 per ton, top priced Holstein cow $1450 and 29 cows averaged $851.

Mel Hoover was the auctioneer.

PUBLIC AUCTION! AUCTION! AUCTION!

FEBRUARY 1st, 1999 • 9:30 A.M. EST

POLK EQUIPMENT, INC.

BUY • SELL • QUALITY MACHINERY

(219) 453-2411 • FAX (219) 453-2515

6407 N. State Rd. 15 • Leesburg, IN 46538

ERNIE KELLER

TIM POLK

50 TRACTORS / OVER 300 TILLAGE TOOLS

MISCELLANEOUS

COMPLETE LISTING IN JANUARY 16th ISSUE

CALL FOR COMPLETE SALE BILL!

WANTED - CONSIGNMENTS FOR ANTIQUES & COLLECTIBLES AUCTION

Good, Clean Antique Furniture, Antique Cars, Memorabilia, Glassware, Children's Toys, Pedal Cars, Americana Items, Primitives, Carriages & Sleighs (limited number). Horse Related Items

SAT., FEBRUARY 13th, 1999 • 9 AM

Lebanon Fairgrounds, Rocherty Road, approx. 1 mile off Route 72 and 2 miles South of Lebanon, PA, Lebanon Fairgrounds is conveniently located five miles from Exit 20 (Lancaster - Lebanon) of the Penna. Turnpike.

DEALERS & SELLERS
CONSIGNMENTS WANTED!!
COMMISSION RATES
Please Note: All items selling for $500 00 & over 10% (per item)
$100 00 to $499 00 15% (per item)

FRI., FEB. 12, Receiving Times 11 AM - 6 PM
Preview Time 4-8 PM

A PARTIAL LISTING: Royal lamp oil cabinet, early arcade photoscope, 2 early cast iron horse heads, 2 cast carousel horses w/original paint, collection of approx. 15 to 20 Jim Beam Decanters, Elvis Presley decanter & others, many in original boxes, 4 chandeliers, approx. 5' high, old cabinet from drug store, 12' 1x16" high, old counter top from country store, HAND CARVED HERMAN VILLAGE SCENE, 6'6" long, 3' deep, 3' high, yarn winder, peanut roaster mfgd by Kingery Mfg Co of Cincinnati, OH, wooden root beer dispenser, brass steam whistle, copper pan, fishing basket, 5 bear traps, dove-tailed ticket holder; nice original Humpty Dumpty egg crate, press strainer by Grey Iron Castings Co, Mt Joy, PA; early 1900's railroad post cards, framed, old wooden cigar mold, stamped, Excelsior, leather picnic case, clocks, framed prints & advertisements, Coca Cola ice pick, cast pot & spoon, sev yard sticks (Lanc , New Holland, Lititz), Children's pull toys, sev toy trucks, 2 Doll cribs, EARLY WICKER DOLL FURNITURE, settee, 2 rockers, 2 chairs, restored Murray Pedal Car, model T-Bird, Murray pedal tractor, 30 pairs snow shoes, 12 pairs of wood skis, box American Flyer track locks, small Curio Cabinet, white wood desk, drop leaf table; some glassware, china dishes w/coaching scene, sev. gray agate pieces, Griswold #5, 8 inch & #3 skillets; sev green glass Mason Jars, Disston & Moors wood level; old wrenches, hand & leather tools -

Antique wooden canoe, silver dollars (slush) & other coins, other general store items and collectibles

Harness, lot of shaft bells, 10 cast tractor seats, sev. wagon gears; 50 wagon wheels, sev flower carts; one consignment of 20 carriages & sleighs & buggys, fringe top surrey, Amish carriage; gigs, phaeton w/doors.

For brochures, consignment contracts and additional information please contact our office

TERMS: CASH, TRAVELERS CHECKS, CASHIERS CHECKS. Ten percent buyers premium will be applied to all purchases. All purchases must be paid at end of each sale day. All items must be removed from the auction site by the end of the day, Saturday, February 13, 1999.

Martin Auctioneers, Inc.

Paul Z. Martin, Jr. - President
12 North Railroad Avenue
New Holland, PA 17557
Phone: (717) 354-6671
Fax: (717) 354-8248

REDDING AUCTION SERVICE

24.21 ACRE TRACT WITH FARM HOME & BUILDINGS, 18.21 ACRE TRACT WITH BUILDINGS & 14-ACRES NEW APPLE PLANTINGS - TRACTORS - TRUCK - FARM & ORCHARD EQUIPMENT - 4-WHEELER - LAWN & GARDEN - TOOLS

The undersigned, discontinuing large part of their farming & orchard operation, will offer at public auction - located taking PA Rt. 34 between Biglerville, PA & Mount Holly Springs, PA - at Idaville, PA - turn South on the Old Carlisle Road, or from PA Rt. 234 between Biglerville, PA & Heidlersburg, PA - turn North on Old Carlisle Road - and go to Kime Hatchery Road and sale site - (sale signs posted) - on

SATURDAY, MARCH 6 - 9:00 A.M.

TWO (2) TRACTS OF REAL ESTATE - TO BE OFFERED AT 12:00 NOON

TRACT 1 - All that tract of land being in Tyrone Township, Adams County, PA - having approx. 974 ft. frontage along Kime Hatchery Rd. and containing 24.21 acres - being 8-acres apple orchard, 6 acres wooded, 10-acres crop, pasture, pond and buildings

Improvement is a 35 ft. by 26 ft. 2-1/2 story L-shaped home with a 12 ft. by 14 ft summer kitchen and a 9 ft. by 26 ft. 1-story sun porch. Home is frame with aluminum siding - containing large kitchen with solid cherry cupboards and appliances, dining room, living room with fireplace and insert and a half shower - bath on the first floor. Second floor consists of 4-bedrooms and a bath. Home is partially stormed, has storage attic, side porch, basement, and propane fired hot water radiator heat

Other improvements - a 40 ft. by 52 ft cement block building w/metal roof, a 40 ft. by 24 ft. cement block processing building w/metal roof, and a 46 ft by 24 ft. cold storage building - 31 ft with refrigeration, 15 ft. with freezer - is tow motor accessible, has the refrigeration equipment and a loading dock, a 40 ft. by 192 ft. open side pole building with metal roof

Tract has 2-drilled wells and own septic system - Tract offers home & business possibilities - as truck farming, processing, cold storage, etc

NOTICE OF LEAD BASED PAINT INSPECTION - All potential bidders will be allowed by seller - at least a 10-day period prior to the sale date to conduct a lead based paint test. Seller is not required to pay for those tests and bidders are not required to conduct them. Seller will provide bidders with any information that they have in regards to any lead based paint contamination of the property and will provide the bidders the EPA pamphlet on lead based paint.

TRACT 2 - This tract is just opposite above tract, also in Tyrone Township - has approx. 1183 ft. frontage along Kime Hatchery Road and contains 14-acres, having 2232 newly planted trees (Fuji, York, Golden Delicious), 4-acres open and buildings

Improvements on this tract is a 40 ft. by 100 ft. 2-story implement and storage building - cement block & frame with metal roof and having a 9-1/2 ft by 13 ft. sliding door. Other improvement is a 40 ft. by 100 ft former cement block chicken house.

AUCTIONEER'S NOTE: Both tracts have sub-division potential under current regulations. Two tracts with many possibilities, being offered separately Plan To See & Attend Auction!

INSPECTION OF REAL ESTATE Appointment Only - Contact Undersigned Owners at. PH 717-677-6225 or 677-6253

TERMS OF REAL ESTATE -10% down at time of sale - Balance on or before 45 days - Other terms at sale.

TERMS OF PERSONAL PROPERTY - Cash or Approved Check.

SANDRA S. & LYNN F. KIME
Owners

WATCH FOR COMPLETE SALE LISTING!
Redding Auction Service -
PA No. R11-78-L
Gettysburg, PA - PH: 717-334-6941

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

JANUARY

SAT JAN 23-11 00AM, 7 Miles S of Chestertown, MD, Rock Hall Rd , Terms by Frank Dierker, Tractors, Trucks, Combine, Farm Equip , C T Scuse & Sons Auct

SAT JAN 23-10 00 Horse Sale, 834 Wallace Rd New Holland, PA, Mel hoover Auct

SAT JAN 23 - Farm Equipment, and related items, 250 Nealy Rd , Newville, Pa for Abram M and Irene Weaver, Andrew & Nevin Martin, Aucts 717-532-5382

SAT JAN 23-10AM, Antique Tool Auction Location Days Inn Conference Center, RT 30 Between Rt 83 & the H-D Plant, York Pa , Barry Hurchalla Auct

SAT , JAN 23 -8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy Pa Witman Aucts

SAT JAN 23-10 00AM Public Sale Antique, Collectible& Modern Firearms Hunting & Fishing Equip & Accessories Horst Quction Center, located at the corner of Rt 322& Durlach Rd Ephrata, Lancaster, PA

SAT JAN23-9 00AM Excess Inventory of New Auto Parts, Equip , New Tires, Lighting Supplies Felty's Sunoco, Rt 183 at the junction of Rt 61 next to Cressona Mall, Cressona, PA terms By Frank Felty, Russell S Wolfe Jr Auctioneer

SAT JAN 23-9AM L Al Starrr Fireman s Building, Willow Street PA Public Auct Sale for Nancy Laity& T J Chunko Miller & Siegrist Auct

SAT JAN 23-9 30AM 9801 Hansonville Rd (Off Rt 15) Frederick MD Crawler Loader & Dozer HYD Excavator & Backhoe, Skidloaders& WheelLoader, Paver&Arrow Board& Screener, Forklifts ,Much more, Wolfe Industrial Auctions

SAT JAN 23-1PM Located at Bakers Summit Bedford Co PA along Rt 867 Albert Fulmar Property,Real Estate, Stanley Claycomb & Associates Auct

SAT JAN 23-11A,M Located 12919 Holly Rd Off Rt 480 Between Ridgely, MD & Greensbor, MD Combine, Tractors Truck Equip Terms By Harold V Hollsinger A Curtis Andrew Auct

SAT JAN 23 9AM Antiques Collectibles & Furniture Located Snyder Co , Dutch Country Store Clifford Rd Selinsgrove, PA Partial Estates of Barrick, Petters, & other lots Bobby Roshon Jr Auct

SAT JAN 23- 9AM Office/School Room items, restaurant/Cafeteria items Hazleton Jr High Shcool, Corner o f9th & Wyoming, Hazleton, PA Terms by Hazleton Jr High School Ziegler Auct

SAT JAN 23-9AM Fruniture Glassa & Collectibles Appliance & Household Mt Carmel American Legion Post #804 Rt 61 Atlas, PA Ray Moncavage Auct

SAT JAN 23-12PM Jan Diary Sale Located Fraley's Dairy Complex, 3 Mi E of Muncy, PA along Kepner Hill Rd Arrow at Rts & 405 Junction

SAT JAN -23-3PM consignments 5 30PM Auction Farm Toy Auction Carroll Co Agr Center 700 Agricultural Dr , Westminster MD Dwight Amoss Auct

SAT JAN 23-11AM Cars Trucks, Boats, & R V s Longs Auto Auction R R #5 Box 502 Mifflintown PA

SAT JAN 24-10AM Furniture, Clocks, Musical Items, Carousel Horses Other Antiques, Jewelry Architectiral Kimberton Fairgrounds, Kimberton, PA Ron Rhoads Auct

MON JAN 25 -10AM Tractors & Farm Equip , Harney Rd , SW of Littlestown, PA (Adams Co) Terms By Merle C Weant Rentzel's Auct

MON JAN 25-2PM Collectibles, antiques, household interns Murry Auction Emporium 23 N Water St Lititz, PA Elmer Murry Auct

WED JAN 27 9AM Consignment sale tractors Skid loaders riding mowers Location 109 N Maple Ave Leola PA Wolgemuth Auct

FRI JAN 29 9AM Public Auc Park City Food LCourt Park City Mall(lower Level) Lancaster PA Terms bby Ice Cream Works Elmer Murry Auct

MON JAN 25 5PM Winross & Ertl Truck Collection at the Brickerville Fire Co Hall or Richard L Miller Estate Witman Auct

MON JAN 25-5 30PM Furniture, Decorative Arts, Misc , Freight Station Auction, 39 Wilson St , Middletown, PA 17057 Norman Courney Auct.

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

TUES JAN 26-11AM 3 Mi W of Shelbyville, IN Farm Equip Terms By Mr & Mrs Harold Weaver Schrader Auct

WED JAN 27-2PM Antiques, Houshold goods, Collectibles & Tools Horst Auction Center located at the corner of RT 322 &Durlach Rd, Ephrata, Lancaster Co PA Horst Auct

WED JAN 27 - John Fisher 453 Maple Shade Rd , Kirkwood, Farm Equipment & Horses 354-6431 Mel Hoover

WEDS JAN 27-9 00AM Beiler Farm Dispersal, Horse Drawn Farm Machinery, 6 work horses, 2 mules, holstein dairy heifers, etc on farm 3 miles E of Washingtonville, PA Owners, Jonas & Rebecca Beiler, Conducted by Fraley Auct

WEN JAN 27-5 30PM Public Auction of Real Estate, White Holland Stone Rancher & Steel Horse Barn 3 15 acres 841 Mt Pleasant Rd S Annville Twp , Lebanon, PA Terms By Carrol E Kercher, Kleinfelter's Auct

WED JAN 27-9AM Consignment Sale, Tractors, Skid Loaders, equip 109 N Maple Ave , Leola, PA Wolgemuth Auction

WED JAN 27-9AM New holland Cortland IDealership annual Auction, Construction Equip , Truck & Premium farm Equip Location Rt 11, Cortland, NY Roy Teitsworth, Inc Auct

THURS JAN 28 - Valley Rd , Quarryville, Pa 14 Head Belgium Horses, Bred Mares & Geldings Home raised from 4 yr old to smooth mouth 70 head Holstein Herd good production & type, full line of late Farm Machinery shed kept Elam & Sadie King Petersheim, aucts

FRI JAN 28-6PM Tack, Horses 7PM, Penns Valley Livestock Centre Hall, PA

THURS JAN 28-3PM To be held at the memorial LBulding on the Beaver Fair lGrounds, Beaver Springs, Snyder Co , PA For Emroy & Shirley Musser & Jocelyn & Dennis Levan Neil A Courtney Auct

FRI JAN 29-3PM Hunting, Fishing, Camping, Trapping Equip Miller's Auction Center, Bethel, PA(exit off of I78) Dwight D Miller, Auct

MULE SALE

Wed., Feb. 3, 1999

10:00 A.M. At 10:00 A.M.

Jonas S. King
122 Krantz Mill Rd.
New Providence, PA 17560

Directions: From Quarryville Take 222 North to Krantz Mill Rd. Turn Left to sale on left!

Approx. 150 Head of Mules

Hitch Time 8:00 A.M.
Sale Time 10:00 A.M.

Mules brought in by:
Roy Epperson
Johnny Kelso
Mike Acuff
Malcoln Jessup
Gary Maynard
Melvin King

If you are looking to sell good big strong mules, Please call (717) 354-6431 or (717) 786-7990 at 8:00 A.M. If you are looking for good big acclimated mules don't miss this sale.

Terms by:

Jonas S. King

122 Krantz Mill Rd., New Providence, PA 17560
Phone (717) 786-7990 At 8:00 AM

Lots of Home Made Food Proceeds Go For Hospital Bill

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION

SAT., JAN. 30, 1999
GOING OUT OF BUSINESS SALE
FOR J.L.Y. REPAIR SHOP
In Mechanicsville, Maryland

9:00 AM 9:00 AM

DIRECTIONS: Take Route 5 South of Waldorf to 236 turn right go to Dixie Lyon Rd. turn right to sale on left.

SHOP EQUIPMENT

Woodmiser Model L.T. 30 Band Saw, Streine Shears Serial #2159 Cuts 6 ft. Long 1/4 in. Thick, New Beverly # B3 Hand Shears, Sheet Metal Roller 3 in. Rollers 4 ft. Long, Hand Crank Roller 3 in. Rollers 8 in. Wide, 2 - 500 Amp Hobart Double Welder Pipeliner Flexwire CC or CV, 400 Amp Hobart Welder Belt Drive, Model SAE 300 Lincoln Welder, Small Gas Powered Welder MOSA, Sibley Drill Press with Power Feed, Nissan Diesels 4 Cylinder, Several Chain Hoists, Hossfield Bender on Stand with Some Dies, 4 Ton Chain Hoist, No O Buffalo Universal Iron Worker with New Bar Blades Mechanical, V60D Wisconsin Engine with Rockford Hand Clutch (Very Good Condition), Lister Diesel Slow Speed Water Cooled, Several I Beams from 24 to 40 ft. Long, Used Compressor, 2 - 250 Gal. Air Tanks, 375 Gal. Air Tank, Gas Powered Lawn Mower Blade Sharpener,

Approx. 20 - 5 HP Endro - Tecumseh Engines
100 New and Used Chain Saws
Approx 30 New Weed Eaters

MISC. ITEMS

Torch Set, Hand Tools, Used Push Power Mowers, New Batteries, Conduct Benders, Small Engines - New & Used, Chain Saw Accessories, Bar and Chain Oil, Misc. Steel Pipe, Bolts, Nuts, Threaded Rod, Pulleys, Bearings, Belts, Log Chain, Air Tools,

New D & S Stainless Steel Canner Furnace

Ridgid Pipe Threaders, Welding Cable, Stainless Steel Water Tanks, Approx. 100 Doz. Gloves, many, many more items too numerous to mention. This is a going out of business auction.

Terms by

JACOB L. & GERTRUDE YODER
37045 DIXIE LYON RD.
MECHANICSVILLE, MD. 20659

All Advertised Items Subject to Prior Sale.
Cash or Honorable PA and MD Checks Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

TOOLS & SHOP EQUIPMENT CONSIGNMENT

FRIDAY, FEB. 5 at 5:00 pm

Miller's Auction Center

Bethel, PA

Exit #3 from I-78

We are looking to sell:
shop equipment, lathes, generators, machine tools, contractor's tools and equipment, construction tools, skid loaders, etc...anything that gets the job done.

Call to consign or for more information
(717) 933-5736

Receiving day will be Thursday, February 4 from 3pm to 6pm.

Auctioneer:
Dwight D. Miller AU002414-L
Bethel, PA 19507
(717) 933-5736

Fraley's

Lic. #RY71L

ANNUAL SPRING MACHINERY CONSIGNMENT AUCTION

3 Miles East of Muncy, PA at
1515 Kepner Hill Road, Muncy, PA 17756

SATURDAY, March 13, 1999
Starting 8:30 A.M.

Advertising coverage must be received by Feb. 25, 1999
by calling **(570) 546-6907**
Trucking Available • Loader Tractor • Loading Dock

Small Items are Limited, Please Call.

Fraley Auction Co.
Muncy, PA

REAL ESTATE & MODERN EQUIPMENT AUCTION

Saturday, January 30, 1999
10:00 A.M.

Located in Monroe Township, Juniata County midway between McAlisterville and Richfield, PA, along Rt. 35, directly across from Lauvers Mennonite Church.

Juniata County Farmette - 12:00 Noon

35 acre surveyed farm with 13 acres tillable, 7 acres high tensile fenced pasture with stream and spring, and approx. 15 acres woodland. Buildings include a 1988 Champion 14'x56' mobile home, a 32'x48' pole building with one bay enclosed & built new in 1988, a small frame implement livestock shed. Mobile home is equipped with central air and appliances. Property also has drilled well and sewage. A must see clean property setting nicely off Rt. 35 with a ridge background and viewing Evendale.

Inspection or Information Phone: 717-463-3974

Real Estate Showing: Saturdays, January 2nd, 9th and 16th - 1:00 p.m. to 4:00 p.m.

Real Estate Terms: 10% Down Payment, Balance Due 45 Days.

Modern Farm Machinery and Equipment
10:00 A.M.

1993 Ford 2120 4WD diesel 42 HP tractor w/Ford 7109 hydraulic quick-attach loader, 744 hrs., good as new; 1998 Pequea 10,000 lb. GVW 101" 16' flat with 4' flip up beaver-tail gooseneck trailer, like new; 1994 Moritz 6'x16" by 7' high gooseneck livestock trailer, with divider and elec. brakes, nice; Southeast Big Ox 6' trail type rotary mower, nice; C.T. 7' 3 p.t. scraper blade, like new; Tonutti GT 250 PTO spinner hay tedder, like new; Toro wheel horse 416-8 riding mower w/42" mowing deck, 295 hrs., nice; Aqua stripper 2200 P.S.I. portable pressure washer w/5.5 HP Tecumseh; Herd Sure feed 3 pt. P.T.O. broadcaster; New Idea 402 5 bar rake; JD 214 T P.T.O. bale w/ejector; NH 478 7' haybine; Farmer's Choice 8 ton chassis w/16' wooden bale rack, like new; 16' wooden flat bed, like new, no chassis; 8' drag disc; 8' field drag; JD 2x16" 3 pt. plow; Sears portable air compressor; JD 50 B chain saw; rubber tired wheelbarrow; New Idea 14 A wheel driven manure spreader w/orig. paint; 2 - 12' portable livestock feeders; farm gates; Shindaiwa T-27 gas-powered weed eater; 2 new 20'x20' vinyl tarps, 1 used 20'x20' vinyl tarp; 24' wooden ext. ladder; wagon load small related items; household items include: kitchen dinette set; solid bottom rocker; flowered uphol. living room suite; full size plaid sofa bed; T.V. stand; elec. Barbie car; Rickel 3.5 HP push mower.

Terms: Cash or Good PA Check.

Lunch

BYRON HOYER, Owner

Bryan D. Imes, Auctioneer
Port Royal, PA 17082
AU-001656-L
717-527-2449 • 717-463-3974

Sale Held Rain or Shine

Quality Public Sale

Antiques - Stoneware - Civil War Items - Swords - Autographs - Images - Slot & Coin Machines - Political Items - Coins - Postcards - Hershey Items - Daggers - Lindbergh Items - Stamps

Sat., Feb. 6th 1999
Time: 9:00 a.m.

Doors open at 7:30 A.M.
for preview morning of sale only.

Sale located at Fishing Creek Comm. Building. Traveling on I-83 use exit 16, building is located on est side of I-83 adjunction to I-83 (10 min. south of PA. Turnpike on I-83). Sign posted.

Civil War Items 200 lots: 2 Civil War ABC plates Grant & Meade; Col. Chamberlain Bronze; Southern cross of honor; **Confederate Bowie knife;** D.N. Swafford 55th North Carolina; Confederate Navy button; Confederate snake belt buckle; Autograph gen. John Logan; Civil War discharge & Newspaper "The Trial of Lincoln Conspiratores; Civil War Enfield bayonet; **Civil War NCO sword 1863 Emerson-Silver Maker:** 1862 Cavalry Sabre w/maker; 1864 hand colored Harpers Weekly Custer cover; **Lee surrenders to Grant Apr. 10, 1865 newspaper; Nice** folk art statue of Abe Lincoln; 1865 Lincoln funeral newspaper; cartridge box plate; old Gen. William Sherman cast bust; 2 page letter Lt. John Simon Co. 5th N.J. Vols; 3 Volume set New York at Gettysburg; 1914 3 volume set Pa. at Gettysburg; Navy cap box; **Ohio shell jacket;** 1920's GAR flag stand, GAR belt buckle; **Rare 1903 History of the 127th Pa. Vol. Dauphin Co.;** History of 78th & 61st Pa. vols. Regimental plus other volumes; Robert Lee Bronze; 1830's Eaglehead sword; **CIVIL WAR IMAGES: rare Geo. Armstrong Custer CDV Goldin Co. Wash. D.C. 1864; alexander Gardner CDV.;** Civil War Era Train CDV Littletown Pa.; U.S. grant CDV.; glass Image Gen. Geo. Meade plus others; **80 lots of Nazi items:** Nazi Army artillery dress tonic; Army tunic w/Africa Corp cuff; SS arm band; early SA dagger; **rare small German dress bayonet;** Red Cross dagger; 1st. Mod. Luftwaffen dagger w/hookup; 2nd Mod. Luftwaffen dagger; **nice** Army Silverware set; Luftschutz helmet; NSKK crash helmet & oversea's hat; Alpine winter hat w/insignia; visor; oversea hat & Naval oversea hat; army hat; Shakko Police helmet; Police visor; Nazi Workes book plus other items; **Indian war Cartridge box N.J. &** Officers sword; Japanese silk flag; **Antique Robert E. Lee** hand carved lost machine; Trade simulator; Best Hand coin op machine; decorate 3 gal jug- 4 gal crock E. Norton Co. Vt. - 2 gal crock N.Y. Stoneware Co. Ft. Edward N.Y.; oak baby chair; Hershey Chocolate tin; African mask; **1844 Currier print of U.S. Presidents;** Babe Ruth/William Bendix color slide; Teddy Roosevelt Political silk; **1844 Henry Clay political silk;** 1841 William H. Harrison death silk ribbon; Cox/Roosevelt watch fob; 1860 Breckenridge Lane Ferro type; Cleveland & Hendricks Political Jugate grant/Colfax Ribbon/letter; **Teddy Roosevelt/Charles fairbanks silk; Lindbergh** 1927 Penneat N.Y - Paris-bust name-plate- "We" biography book-tapestry-rare Congressional medal-5 exhibit cards & 1920's Day cover; **Coins:** 100 UNC. Morgan & Peace dollars; 75 Proof & Mint sets 1954- '95; set IH pennies; 1901's Barbers Quarter key; 1799 Bust dollar; Lg. cents; 30 lots of Type coins; Hawaiian quarter & dime 1883; plus lots more not listed.

AUCTIONEER NOTE: Sale starts at 9:00 A.M. items are sold by catalog number lots Catalogs available at sale that morning.

TERMS OF SALE: Cash or good personal PA. checks w/proper ID. No out of state checks. Refreshments by F.C.C.A.

SPECIAL NOTE: sale will be held in heated buildings w/seats. Not responsible for accidents.

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU.1954-L

Now booking all types of public sales.
Ph. Dillsburg 717-432-0006

DICK'S TRACTORS
Winter Consignment Sale
Sat. Jan. 30, 1999 @ 9:00 A.M.
CLARKSTOWN, PENNSYLVANIA
Rt. 442 1 Mile East Of Clarkstown, PA
4 Miles From Hughesville Exit Off I 180

TRACTORS:

MF: 265, 178 diesel, 165, **hartparr; FORD:** 3000, **OLIVER:** 700 **FERGUSON:** 20, **IH:** H wf w/loader, super H, H nf, C w/snowplow, Super C w/fast hitch, Super M w/3pt p s , A, 400 standard, **JD:** 620 nf p s , 630 lp, A, B, 70 w/3pt & fenders, 1948 G, M w/5' backblade, 730 gas wf w/ft fenders totally restored, JD 2510

PARTS TRACTORS

ID B, MF 65, MM U, MH 44 standard

MACHINERY

Ford 3 pth sickle mower, woods RM 48 finish mower, AC 433 square baler, NH 273 square baler, NI 486 round baler, hay spear, new gav round bale feeders, new wooden feed wagon, IH 101 manure spreader, NH 510 manure spreader, NI 3618 manure spreader IH manure spreader, NH 256 rake, NH 56 rake, gravity wagons, Case & Oliver 5 btm plows, 2 btm plow, AC 1600 chisel plow, Allied loader, 3pt & pull type disks, IH 56 complanter, UI I row cornpicker, 5' pull type rotary cutters, 5 pull type bush hog, new 6' bush hog, AC Blower snowblower, harrow, AC Combine IH 510 double disk, NH 316 baler w/thrower

CONSTRUCTION, CARS, & TRUCKS

1973 1 ton Dodge van, 933 CAT loader, CAT grader, Galion roller, Ford CL 20 skid loader, Gehl 4500 skid loader

MISCELLANEOUS

portable welder, dump cart, 2 reefer storage trailers, 2 wheel utility trailer, new 24' gooseneck trailer, gooseneck tandem axle trailer, misc duals & tires

Loader Tractor & Trucking Available
Lunch Available By
Muncy Creek Fire Company
Terms: Cash Or Good Check
Auctioneers:
Ed Goodrich JR. &
Dennis Woglemuth Lic. #2357
Items Subject To Change Due To Daily Business
Phone: 570 546-8784 or Fax: 570 546-7342
Partial Listing---Much More To Come!!!

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI JAN 29-10AM Farm Machinery-Tractors Personal property From Blue Ball RT 322W Approx 1 5mi turn right at Clouse Trucking onto Clouse Ln to farm Terms by Ammon M Shirk Auctioneer Randal Kline Lloyd Kreider &Roy Good

FRI JAN 29 - 5 PM New York Conventional ET Sale, Hotel Syracuse, Syracuse, NY The Cattle Exchange

FRI JAN 29-1PM 53 N Main St , Jacobus, PA, Public Auction Real Estate Gilbert & Gilbert Auct

FRI JAN 29 6PM Horse Consignment Sale Penns Valley Livestock Centre Hall PA 814 349-5099

FRI JAN 29-10AM 373 Walnut Run Rd Willow St Lancaster Co PA Mules & Farm Equip terms By Benuel & Katie Lapp Harry Bauchman Auct

FRI JAN 29 5PM hunting Trapping Fishing & Camping Equip Miller s Auct Center Bethel PA Dwight Miller Auct 717 933 5736

SAT JAN 30 9AM Going Out of Business Sale for J L Y Repair shop in Mechanicsville Md Rt 5 S of Waldorf to 236 turn right go to Dixie Lyon Rd , turn right to sale on left Shop Equip , Misc Items, By Jacob L & Gertrude Yoder Mel Hoover, auct

SAT JAN 30-10AM Toys & Trains Ridge Fire co , along Rt 23 between Phoenixville, PA &Rt 100 Ted MaurerAuct

SAT JAN 30 - 10AM Real estate & farm machinery In Juniata Co midway between McAlisterville and Richfield, Pa along Rt 35 Bryon Hoyer owner Bryan D Imes auct

SAT JAN 30 9AM Utility Companies Leasing Co and area Contractors Location Vilsmeier Auction Co Yard 2 onRt 309/Bethelehem Pike in Montgomeryville PA

SAT JAN 30 8 30AM Unreserved Public Auction Redware&Stoneware Glasware English China(Gaudy Dutch Spatter Continental&Oriental China Silver Pewter Primitives Gray Granitware Textiles Country furniture Horst Aucton 50 Durlach RD Ephrata PA Horst Auct

SAT JAN 30 9AM Winter Consignment Sale Dick s Tractors 4 miles from Hughesville Exit off I 180 Rt 442 1 Mile East of Clarkstown PA

SAT JAN 30-9AM Tools and Hardware Reinholds Fire Co Banquet Hall, Rt 897, Reinholds PA Terms by Paul Wise Estate Art Pannebecker, Auct

SAT JAN 30-10AM S Hanover Township, Dauphin Co PA 2 mi N of Hershey on RT 39 on the corner of Rt 39 and Hanshaw Rd Real Estate Personall Property, Guns Garden Lawn Tools Terms by Charles & Vada Fowler Steve Petersheim Auct

SAT JAN 30-9AM Longaberger Baskets 1550 Sandhill Rd Hershey PA Ziegler Auct Co

SAT JAN 30 9AM Public Auct for John & Rebecca Beiler 2808 Old Phila Pike Bird In Hand PA Miller Siegrist Auct

SAT JAN 30 8 30AM Antiques Early China Lamps Primitives Glassware Pottery Collectibles Florin Fire Hall 134 Market Ave Mt Joy PA Terms by Eileen Hoffer Estate Harold Abe Shaffner Auct

SAT JAN 30 10AM Kitchen Bath & Flooring Sale 6711 Moravia Park Dr Baltimore MD Southern Sales Services Auct

SAT JAN 30-8 30AM Located 3 mi E of Middleburg or 5 Mi W of Selinsgrove along Rt 522 PA Middleburg Livstock Auction

Public Auction
Of Valuable
Post Card Collection - Antique Writing Pens & Pencils - Stamp Collection - Antiques - Furniture Dishes - Glassware, Etc.
On: Fri., Feb. 5, 1999 at 9 AM
At: Springetts Fire Co. Social Hall, 3013 E. Market St., York Pa.

POSTCARD COLLECTION

Over 22,000 postcards including 27 scarce Hold To Lights of NYC & Coney Island, 6 Graf Zeppelin real photo postcards, also over 800 Trade Cards, 130 Cabinet Photos and 27 Tin types, Etc

STAMP COLLECTION

1000'S of Mint U S. and Foreign Stamps and First Day Covers including sheets, blocks and commemorative album issues

PENS & PENCILS

Approx 70 Antique writing pens & pencils from 1800's to early 1900's

FURNITURE - TOYS - DISHES - GLASSWARE, ETC.

Auto harp, Oak 5 leg table, cedar chests, 5 Hitchcock style chairs, steamer trunk, coffee table, 2 commode chests, Lil Abner and His Dog Patch Band by Unique Art Mfg Inc ,Walt Disney Donald Duck Duet Wind-up toy - Marx, Assorted collector plates, Misc paper collectibles, Baseball items, Trade cards, Harpers Weekly Prints, 2 Pee Wee Herman dolls, Approx 50 Pcs. Cupid and Venus pattern glass, Dags, Hess trucks and many other items too numerous to mention Not responsible for accidents on day of auction.

NOTE: Call auction firm for a listing of postcards,stamps & pens & pencils.

PREVIEW SHOWING: Thursday Eve. Feb. 4, 6 P.M. to 8 P.M. & Day of auction 8 A.M. to sale time.

NOTE: Time for postcards, stamps & pen & pencils will be posted at preview.

TERMS: Cash or Personal Checks w/Auctioneer Approval. No out of state checks.

Gilbert & Gilbert Auctioneers
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
Phone (717) 252-3591 (717)252-1656

PUBLIC AUCTION
At Paradise Sale Barn, Paradise, Pa.

Directions: Approximately 8 miles East of Lancaster, PA on Route 30 turn on Meadow Lane to sale on right

9:00 A.M. **9:00 A.M.**

Forklifts, Wood & Metal Working Equip.
Fri., February 5, 1999

22 Forklifts 22

8000 lb 1990 Clark Model C500-S80Q, 3 Stage Mast, Cushion Tires, Propane, 8000 lb Hyster Model H80CY, 2 Stage Mast, Pneumatic Tires, Perkins Diesel, 8000 lb Clark Model C500-S80, 2 Stage Mast, Side Shift, Cushion Tires, Diesel Powered, 7000 lb Baker Model FUD070, 3 Stage Mast, Cushion Tires, Propane, 6000 lb Clark Model GCS-30, 2 Stage Mast, Cushion Tires, Side Shift, Gas, 5000 lb Clark, Model GCS-25, 2 Stage Mast, Side Shift Cushion Tires, Gas, 5000 lb Yale Model GLC050, 2 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb AC Model C50L, 2 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb Yale Model GL51C-050, 3 Stage Mast, Cushion Tires, Propane, 5000 lb Datsun Model PF02A25V 2 Stage Mast, Pneumatic Tires, Propane 5000 lb Clark Model C50, 3 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb 1994 Clark Model GCX-25 3 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb 1995 Daewoo Model G25S, 3 Stage Mast Side Shift, Pneumatic Tires, Propane 5000 lb Hyster Model H50XL 3 Stage Mast Cushion Tires, Propane 4000 lb 1994 Clark Model GCX-20 3 Stage Mast Side Shift Cushion Tires Propane 5000 lb Clark Model C500-50 3 Stage Mast Cushion Tires Propane 4000 lb Clark Model C500 40 3 Stage Mast Cushion Tires Propane 3000 lb Yale Model GLC 030 3 Stage Mast Pneumatic Tires Propane 3000 lb Yale Model GLC 030 2 Stage Mast Pneumatic Tires, Propane 2000 lb Namco Model LC 20-20 3 Stage Mast Cushion Tires Battery Powered 4000 lb Crown Model 40PW-27-3 Battery Powered Pallet Jack 4000 lb Crown Model 40GPW Battery Powered Pallet Jack 4000 lb AC Model ACWA-40B Riding Battery Powered, Pallet Jack 2 Clark - 1 AC Battery Powered Pallet Jacks 6 Manual Pallet Jacks
Lot of Misc New Forklift Parts, Etc

Wood, Metal Working Equipment & Misc.

Lincoln 225 Amp Portable Welder New 2 ft x 4 ft Hydraulic Lift Table with Power Unit Chicago Pneumatic 50 HP Screw Air Compressor Lots of New & Used Hydraulic Motors & Pumps Air Cylinders Air Filter Regulators, New & Used Electric Motors up to 100 H P, Shelving Parts Cabinets Shop Tables Etc

Office Supplies

Desks & Chairs, File Cabinets, Lots of Misc Items

Terms by
Lancaster Equipment
Elam S. Stoltzfus

All Advertised Items Subject to Prior Sale.
Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION
Thursday, Feb. 4, 1999
8:30 A.M. Draft Horses, Heifers, Crops, Farm 8:30 A.M.
Equipment, Silo Filling Equipment & Hay Stuffers

Directions: From New Holland take 23 West to Geist Rd. turn left to Creek Hill Rd. turn right to sale on left. From Intercourse take 340 West to Horseshoe Rd. turn right go to light turn left Hartman Station Rd. go to Creek Hill Rd. turn left to sale on left.

7 Head Draft Horses 7 Head

Duke & Don – 9 coming 10 yr. old Blond Geldings
Pup & Deal – 8 coming 9 yr. old Blond Sorrels
3 smooth mouth, broke to all farm machinery, top set of horses

20 Head Heifers 20 Head

Approx 20 head heifers from short bred to springers
These are upstanding heifers, 7 fresh by sale day

Milking Equipment

Sputnik 7 DV 300 DeLaval Milkers with 50 lb Buckets, DeLaval #75 Vacuum Pump, 1 Extra 60 lb Bucket & Carrying Pails, Twin Tubs & Milker Claw Washer, Bray Breeding Wheel, Can't Kick, Milk Stool, 6 Poly Calf Hutch

Horse Related Items

10 Sets of Britchman Harness, 15 Collars, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 5 Sets of Rope & Pulley for Tandem Hitches, Saddle, Carriage Pole, Steward Air Clippers, 2 Wheel Breaking Cart

16 ft. x 20 ft. Shed

Crops

Approx 1000 Bales 1st & 2nd cutting Alfalfa

Farm Equipment

766 International Diesel Tractor on Steel Good Cond , 3960 and 3970 John Deere Harvesters w/Kernel Processor & Long Table (Good Condition), 1996 Peerless 36" Roller Mill (Good Condition), 2 - 6 ft. Bale Stuffers (Like New, New Holland 310 Hay Baler with 2 Cylinder Wisconsin Engine, New I&J Mower Crimper Combination with New Holland Haybine Rolls and New Engine, 2 - 256 N H Hay Rakes, N H 456 Grass Mower with AC Motor Mount, N I Crimper with Smucker Rolls, Grimm Hay Tedder, N H 30 ft Bale Elevator with Hydraulic Motor (Like New), 4 - Flat Wagons with Corn Chute & Side Boards, MC Rotary Syth Beater with VM 60 H P Diesel, Pequea 2 Row Corn Planter with No Till Coulters and Dry Fertilizer & Insecticide Hoppers, I H Corn Binder w/Long Loader, I H 2 Row Horse Drawn Corn Planter with Plateless Hoppers, NI 325 - 2 Row 12 Roll Narrow Row Corn Picker, I & J 2 Row Cultivator (Like New), I H 1 Row Cultivator, Field Sprayer with 30 ft Booms & 110 Gal Tank, 80 in Brady Flail Chopper, AC - D-14 Engine, Brilliant 8 ft Packer Seeder, JD 24 KBA Disc, J D 9 ft 3 Section Spring Harrow, 9 ft Brilliant Cultipacker, 9 ft Land Roller, High Rise Tobacco Sprayer Gear, Gravity Bin, 4 Fore Carts, 1 Auto Turn with Springs, 1 Auto Turn Cart with Scraper Blade White Horse 14 in 2 Way Hydraulic Plow, Oliver 12 in 2 Bottom Trailer Plow Wiard 106 Walking Plow, 3 Section Spike Tooth Harrow, I H 1 Horse Corn Binder 1 Row Holland Transplanter, 12 ft Weeder, Smucker 600 Gal Tandem axle Liquid Manure Spreader, 2 New Idea 12A Manure Spreaders, 2 Wheel Cattle Trailer 30 ft x 6 in Grain Auger, Shovel Harrow King Wise Corn Drag, Hydraulic Unit with 10 H P Briggs, 4 Section 8 ft Tobacco Ladder

Misc. Items

New & Used 1,000 lb, Cap Express Wagons with 30 in by 60 in Bed, 36 in Portable Barn Fan, Bucket A Day Stove with Water Tank, 8,000 Tobacco Lath, 3 Minnich Tobacco Presses & Spears, Fence Post, Poly Wire, Mud Mixer Grinder with Stand, Mist Blower, Angle Iron Cutter, Stihl Chain Saw, Stihl Weed eater, Myers Pump Jack, Wooden Block Plane, Scythe, 2 Man Cross Cut Saw, Hay Hook, Milk Cans, Feed Carts, Silage & Grain Carts, 3 Wagon Load Small Items

Sale Order: Small Items, Crops, Equipment, Horses, Heifers

Terms by
Elam M. & Mary Esch, Jr.
2210 Creek Hill Rd., Lanc., Pa. 17601

Cash or Honorable Pa. Check Only
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Auctioneer: Mel Hoover
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Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SUN JAN 31-1PAM T 1633 Roseville Rd Mansfield PA Tioga Co PA Real Estate erms By Warren Reisinger Randy Jelliff Auct

FEBRUARY

MON FEB-1 9 30AM Public auct Farm Equip Locaste 6407 N St Rd , Leesburg, IN Polk Equip Inc Auct

TUES FEB 2 Fat Cattle Sales Carlisle Livestock Market 548 Alexander Spring Rd Carlisle Pa

TUES FEB 2- 9AM Farm equip New Paris, IN Junction of US 6 & St 15 Dennis Polk & Asscoiates Auct

TUES FEB 2 William Run Rd Christiana Pa 9 head of Sorrel Mules Big Mules in nice condition 65 head Holstein Herd good production & exceptionally good on udders full line of farm machinery Amos S & Lydia Mae Stoltzfus Petersheim Aucts

TUES FEB 2 9 AM Farm Equipment and Household Goods Located at 841 Winter Hill Road 2 miles West of May Post Office Road Terms by Michael S, and Sadie Esh Diffenbach s Aucts

TUES FEB 2 11AM Farm Equip Auct Location S of Odell IN (junction of State Roads 28&25) Go 4 5 mi S of Odell on State Rd 25 to auction site on west side of Rd Terms by Maddux Farms Inc Schrader Auction Co

WED , FEB 3 - 9 AM Located in Leola Across from C&D, turn off Rt 23 on Stoltzfus Ln Lanc Co Pa Household Goods, Full Line of Farm Machinery horses 34 heifers Terms by Henry & Lizzie Stoltzfus Robert E Jeffrey R Michael L Martin Randall L Ranck aucts

WED FEB 3 -6 30PM Winross Hess Farm Trac & toys - A&C Diffenbach Auction Inc

WED FEB 3 10AM 122 Krantz Mill Rd New Providence PA Mule Sale Terms By Jonas S King, Mel Hoover Auctioneer

WED FEB 3-9AM Lumber & Building Material Sale Location 109N Maple Ave Leola, PA Wolgemuth Auct

WED FEB 3-2PM Antiques household goods, collectibles artwork & tools Held at Horst Auction Center located at the corner of Rt 322 and Durlach Rd Ephrata Lancaster PA Horst Auct

WED FEB 3 4 30PM Sealed Bid Sale PP&IL PECO Energy Resource Recovery Services & Others 1044 Bethlehem Pike Montgomeryville PA Sealed Bid Services

THURS FEB 4 - 2210 Creek Hilll Rd Lancaster Farm Equip & Horses and Mules Elam Esch Mel Hoover 717-354-6431

THURS FEB 4, Farm Equip , Rt 119 to Callatin Ave Exit Turn W on Bute Rd 2 miles to sign Quarrick Auct

THURS FEB 4-9AM Antiques household goods, old Fisher Price Toys Dolls, Quilts Starr Firemen s Building, Village of Willow ST Lancater Co , PA Sale by Mr & Mrs Lester Carnathan Howard E Shaub INc Auct

THURS FEB 4 - 9 30AM Wide variety of merchandise, after inventory reduction for Hurst General Supply From Danville take Rt 54 S toward Elysburg approx 3 1/2 miles Hurst General Supply will be on the left Kenneth E Hassinger, Neil A Courtney, aucts

FRI FEB 5 - 9AM Forklifts Wood & Metal Working Equip Approx 8 miles E of Lancaster, Pa on Rt 30 turn on meadow Lane to sale on right By Lancaster Equipment, Elam S Stoltzfus owner Mel Hoover, auct

FRI FEB 5 - 10AM Horse Sale New Holland Sales Stables, Inc 101 W Fulton St New Holland, Pa

FRI FEB 5-9AM Postcard Collection, antique writing pens & Pencils Stamp collection antiques furniture Springetts Fire Co Social hall, 3013 E Market St York Pa Gilbert & Gilbert Auct Inc

FRI FEB 5-5PM Tools & Shop Equip Miller s Auction Center Bethel PA Dwight D Miller Auct

SAT FEB 6 - 9AM AT Fishing Creek Comm Building On I-83 use exit 16 building is on east side of I-83 adjunction to I-83 (10 min south of Pa Turnpike on I-83) Little Ike Eichelberger, auct

SAT FEB 6-10 00AM Horse Sale, 834 Wallace Rd New Holland PA Mel Hoover Auct

SAT FEB 6-10AM Contractor's Equip , Guns Farm Machinery, Greenhouses, Shop Tools, Bee Equip Sale At farm 4114 Bath Rd , Pen Yan, NY Owner Fannie Hoover The Hoover Family Auct

SAT FEB 6 - 8AM Public sale of private collection of antiques china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT FEB 6-9AM, Farm Tractors, Farm Machinery, Dump Truck & Tools 40 Adams Rd York Co PA, Terms by John Adams Sechrist Auct

SAT FEB 6-10AM Real Estate Antiques & Household goods located at 3021 Division Highway Earl Township, Lancaster Co PA Terms by Vera Grimes Horst Auct

SAT FEB 6-10AM Sale by Goodrich Auct Service

SAT FEB 6-8 30AM Antiques Furniture Appliances kCollectibles, Houseware Tools To Be Held Chanceford Community Hall Brogue, Youk Co PA Estate of Mary Blachard Sechrist Auct

PUBLIC AUCTION

9:00 A.M. **Wed., Feb. 24, 1999** **9:00 A.M.**

Mules, Draft Horses, Heifers and Farm Equipment

Directions: From Strasburg take 741 West to Y stay right (Strasburg Pike) to Edisonville Rd. turn left to sale on left.

20 Hd. Heifers 20 Hd.

3 Fresh Heifers
6 Short Bred Heifers
12 Open Heifers

4 Calf-Tel Calf Hutches

Milking Equipment

4 Surge Milkers with 60 lb. Buckets, 75 lb. Bucket, 2 Extra 60 lb. Buckets, Stainless Steel Twin Tubs, Bender Washer, Washer Tub, Sputnik, 60 Head Cow-calator Breeding Chart, Cow Foot Bath, Cooling Compressor, DeLaval Vacuum Pump, 3 H.P. Air Compressor, 3 Cylinder Petter Diesel (good condition).

5 Hd. Mules & Draft Horses 5 Hd.

Ben and Barney – 11 and 12 yr. old, top team of line horses
Bob – 8 yr. old, works anywhere, lots of snap
Polly – Molly mule smooth mouth, quite works single and rides
Kate – 9 yr. old molly mule with a lots of snap
5 yr. old standard bred driving horse "A lot snap"

Horse Related Items

6 Sets Front Gears, 6 Bridles, 15 Collars, Jockey Stick, Checklines, 2 Set Backers, 1, 2, 3, 4, 5 & 6 Hitches.

Farm Equipment

New Holland 310 Baler with 2 Cylinder Wisconsin Engine (good condition), New Holland 456 Mower with Hydraulics, 4 Cylinder VH4D Wisconsin Engine with Rockford Clutch Reduction (good condition), 24 ft. New Holland Elevator with Hydraulic Motor and 100 ft. Hose (good condition), New Holland 256 Rol-a-bar Rake (good condition), New Holland 402 Crimper, 2 - 16 ft. Flat Wagons with Corn Sides, 1 Bottom 2 Way White Horse Reset Plow (good condition), Pequea Manure Spreader with Tailgate (good condition), Nickelson Hay Tedder, Oliver 2 Bottom Trailer Plow, John Deere 999 2 Row Corn Planter, 2 section spike Harrow, 12 volt silage distributor w/80 ft. of cord.

Pequea Liquid Manure Spreader 2 yrs old

2 Row I & J. Cultivator (good condition), New Idea Fertilizer Drill, McCormick Deering 1 Row Cultivator, 10 ft Ontario Drill, 200 gal. Field Sprayer with 28 ft. Boom and Pump, 10 ft. Cultipacker, 1 Horse McCormick Deering 1 Row Corn Binder, 24 K B.A John Deere Disc, Gravity Bin on Farm-Bilt Gear, 3 Section Spring Tooth Harrow, 8 ft. Cultipacker, 6 ft. Scraper Blade, 2 Auto Turn Fore Carts, Plow Packer, Corn Drag, 2 Fore Carts, Cultipacker for Parts, John Deere 494 - 4 Row Corn Planter for Parts, 12 Volt Gandy Applicator, Hydraulic Pump with 9 H.P. Vanguard Engine, 36 in. Portable Barn Fan, 10 HP Briggs & Stratton Engine with Rockford Clutch, Round Bale Feeder, 8 ft. Portable Feeder, 3 Ton Portable Shop Lift.

Misc. Items

Smucker Feed Cart with Web, Feed Cart, Silage Cart, Grain Cart, Misc. Bolts, Bolt Bins, 2 Coleman Lantern, 2 Hippo-Lito Lights, Ladders, Milk Cans, many, many more items too numerous to mention, Some Antiques. This is a good, clean line of equipment ready for the field.

Terms by

David K. & Susie L. Beiler
2052 Edisonville Rd.
Strasburg, PA. 17579

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

CONSIGNMENT AUCTION

HUNTING, FISHING, CAMPING, TRAPPING EQUIPMENT

Friday, January 29, 1999
At 5:00 pm
MILLER'S AUCTION CENTER
Bethel, PA (exit 3 off of I-78)
Please call to consign
(717) 933-5736

We are looking to sell scopes, ammo, traps, lures, rods, boats, loading equipment, bows, hunting clothes, wildlife prints, generators, etc.

Receiving Day will be Thursday, January 28 from 3:00 p.m. to 6:00 p.m.

Auctioneer:
Dwight D. Miller AU002414-L
Bethel, PA 19507 • (717) 933-5736

PUBLIC AUCTION

Farm Machinery - Hay - Straw

Thursday, Feb. 11, 1999
9:00 AM

Located along Black Horse Road, 1 mile south of Route 30. Turn south at Exxon Quick Mart in Paradise. From Route 741 at Township Bldg. take Black Horse Road north 1 mile to farm on right, Paradise Twp., Lancaster Co., PA.

Farm Machinery

AC WD9 tractor w/7 HP engine; NH 55 sickle bar mower w/5 cyl. Wisc. eng.; NH 402 crimper; Farmhand wheel rake; 272 Cutditioner w/60 HP Wisc. engine; Pequea rake w/motor, 1 yr. old; Kuhn rake w/new motor; NH 273 baler; IH 430 baler w/rebuilt motor; Frick 28" threshing machine w/PTO for baler; 3 flat wagons; 4' hay bagger; Zimmerman 32' elevator; McCormick 2-way plow; 2 Oliver 2 bottom 12" plows; Little Giant corn drag; 16' grain elevator; 3 bin wagons; 4 forecarts; 2 hydraulic units w/hoses; 2 NI 323 corn pickers; JD 1 horse corn binder; 3 row Pequea corn planter; JD Vanbrunt 13 disc drill; 100' endless belt; JD 9' harrow; 10' cultipacker; 9' log roller; Wiard walking plow; dirt scoop; JD corn binder w/loader & 7 HP motor; #9 McCormick blower cutter; grain blower; Summit Hill flail chopper w/60 HP Wisc. eng.; Black Rockfield 12 row sprayer w/engine; 3' cultimulcher for 2 bottom plow; 9' Cody cultimulcher; JD KBA 8' w/24 disks; NI tobacco planter; 1 row McCormick cultivator; 2 McCormick 7' grain binders; ELS 700 gal. tank spreader; ELS custom built liquid spreader; 2 Pequea manure spreaders; ELS 8' liquid manure pump, 1-1/2 yrs. old; Highland Road barn cleaner for 8' walk; 12' cast iron trough; spring wagon; 6' barnyard scraper; 2 Deutz diesel engines; 2 Sputniks; OMueller 1000 gal. milk tanks; 735 gal. Sunset milk tank; 3 HP, 5 HP Quincy air compressors; drive line shaft; 2 milker pumps; 8 Westfalia milkers w/2-70 lb., 6-60 lb. pails; bobsled; 6' airplane propeller fan on chassis w/hydraulic motor; Warm Morning coal stove; Bucket-a-Day coal stove; Surge milker buckets and straps; 110 gal. Rubbermaid water trough; 10 wooden calf hutches; 1, 2, 3, 4, 5, 6 horse hitches; 85 T. 1st, 2nd, 3rd cutting alfalfa hay; 12 T. wheat straw; 40 T corn fodder; 3 12V fencers; 10,000 tobacco lathes; 10 lathe Highland Road lathe holder; 2 Minnick tobacco presses; 12-head portable feed bunk on skids; milk house equipment; Lancaster Level Flo distributor; 4 drawer filing cabinet, white & green jars and many other items.

NOTE: Machinery shed kept and in good condition.

Sale By:

Henry S. & Emma Fisher

Auctioneers:
LEON D. KURTZ
AU-000522-L
(610) 593-5387

Lunch Available

Public Sale

Antiques, Early China, Lamps, Primitives, Glassware, Pottery, Collectibles

To Be Held At FLORIN FIRE HALL
134 Market Ave., Mt. Joy, PA. (Florin Ward)

Sat., Jan. 30, 1999, 8:30 A.M.

Cowden blue dec crocks, sponge pitchers, salt crocks, red & green spatter cup & saucer, historical blue plates, snowflake & dec. ironstone, flo-blue, late Adams, soft past plates & platters, lg Roseville vase, 1775 Penn deed, 10+ inkwells, hanging lamps w/prisms, banquet lamp, GWTW lamp, ruby hall lamp, min. lamps, betty lamp, copper & brass utensils, pewter plates, iron banks & frogs, dog nutcraker, scales, coffee grinders, fluting irons, matchsafes, lamb pull toy, brass buckets & spittoon, heart cheese mold, candle & candy molds, tin spice sets & lunch boxes, other iron & tin items, butter prints, sugar buckets, violin, pantry boxes, spool cabinet, shaving mirrors, castor set, quilts, pictures & frames, Godey prints, brass candelabra, German steins, sterling, shaving & mustache cups, Nippon, white ironstone, Fiesta, 20+pcs. moon & star, cranberry, carnival, Bohemian, opalescent, end of day, color & patter glass, postcards, bitters bottles, linens, adv items, and many other items too numerous to mention.

AUCTIONEER'S NOTE: WILL BE STARTING AT 8:30 A.M. WITH QUALITY ITEMS.

Sale By: Eileen Hoffer Estate

Harold "Abe" Shaffner Auction Service
Auctioneers:
Harold "Abe"Shaffner 829-L 717-653-5689
Marty Fleck (Apprentice) 717-367-9672
Food Stand

PUBLIC AUCTION

Farm Equipment, Grain Dryer, Combine, Truck, TMR Mixer

Tues. Feb. 9, 1999 10:00 A.M.

Sale located at 13101 West Wilson Rd., Flintstone, Allegheny Co, Maryland. Directions: From Cumberland, Maryland take Interstate 68 East, approx. 10 miles to Exit 56 (Flintstone), take Rt. 144 West 1.8 miles, turn left onto West Wilson Rd., proceed 6/10 mile to sale on left. Watch for yellow sale signs.

FARM EQUIPMENT

John Deere 4230 Tractor, Turbo, Quad Range, Dual Hyd. and PTO, ROPS: Massey Ferguson 175 Diesel Tractor, Multi-Power, Dual Hyd.; MM G 750 Diesel Tractor, Over-Under, Dual Hyd., ROPS: John Deere 125 Diesel Skid Loader; Several Buckets; New Holland 489 Haybine; Vicon 321 10 1/2' Disc Bine, Recently Rebuilt; New Holland 275 Baler with Thrower; M-W 1500 Round Baler with Net Wrap; Lely V8 3 Pt.Wheel Rake; Kuhn 3 Pt. Two Basket Rake-Tedder; New Holland 166 Windrow Inverter with Hyd. Extension; Round Bale Wagon with Hyd. Unload; 2-18' Flatbed Wagons; New Holland 36'Bale Elevator with Motor; 32' Mow Bale Conveyor; Int. 55 3 Pt. 9 Tooth Chisel Plow; Rhino Model 131 10' Transport Disc; 9' Cultipacker; John Deere 7,000, 4 NR, Frame Coulters, Liquid Fert., Conservation Corn Planter; John Deere 3940 Harvester, Electric Controls, Hyd. Tongue, 2 NR Head, Hay Head, Heads Selling Separately; 3-Dion 3 Beater Forage Wagons, Two with Roofs; John Deere 216 3 Beater Forage Wagon with Roof; Case-Int. 600 Blower; New Holland 23 Blower; Int. Semi-Mt. Sickle bar Mower; M.H. Two Row Cultivator; 3 Pt.

New Idea 325, 2 NR, 12 Roll Husking Bed Corn Picker; New Idea 325, 2 NR, Supersheller; 2-Kill Bros. 350 Gravity Bin Wagons, One with Auger; Moridge Grain Dryer, Model 400, Propane, P.T.O.; Corn Drag; Gehl 135 Hyd. Drive Grinder Mixer with Scales; Int. 7x16 Grain Drill; 3126 Bushhog 10' Semi Mt. Rotary Mower; New Holland 308 Side Discharge, Tandem, Manure Spreader with Lid; Zimmerman 30' Manure Auger with Hyd. Motor; Patz 15' 3 Pt. Manure Agitator; Johnson 300 Gal. Crop Sprayer with Foam Makers; 1100 Gal. Poly Tank with Valve and Hose; Fidelity 35KW Alternator; P.T.O. on Cart; Lely 3 Pt. Fert. Spreader; Liquid Preserver Applicator; J.D. 18.4'x34' Rims; Hyd. Cylinders; Barn Fans; Foot Bath; Breeding Wheel; Plus More Farm Related Items.

MILKING AND FEEDING EQUIPMENT

3-Delaval D.V. 300 Parlor Milkers w/Delatron Pulsation; 3-Delaval Superflo-vu Lite Milker Claws w/Shells; 130 Ft. 2" Glass Pipeline w/Receiver Group; 3-Waikato Mark 3 Milk Meters; Supreme Stationary TMR Mixer w/Scales; 2-6 Ton Feed Bins with Augers; Mayrath 8"x20' Auger with Motor.

J.D. COMBINE - CHEVY TRUCK

John Deere 55 EB Self-Propelled Combine, gas, Cab, 13' Rigid Head.

1978 Chevy C65 Truck, Single Axle with Lift Axle, V8, Gas, 20' Steel Grain Dump Bed with Removable Sides.

NOTE: Come early, not many small tools.
Lunch Served - Not Responsible For Accidents.

Sale For: James and Leona Petre
301-478-2156

Auctioneers: Nevin and Andrew Martin
AU1078L•717-532-5382

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
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every Sat. at 2:23 P.M.

SAT FEB 6-10AM Tractors, Trucks, Combines, Farm, lawn & garden Equip Location Walters Farm, US rte 13 8 mi S of Dover, DE , just N of Canterbury light Sam Walters III Auct

MON FEB 8-5PM Antiques & Collectibles Consignment Auct Miller Auction Center Bethel, PA Dwight D Miller Auct

MON FEB 8 - 10 AM Real estate & restaurant equip 4265 Susquehanna Trail (Zions View) York, Pa Doy L Eisenhart owner Rentzel's Auction Service

MON FEB 8-5PM Winross & Ertl Truck Collection for Richard L Miller Estate at the Brickerville Fire Co Hall Witman Auct

TUES FEB 9 Dairy cow, heifers, horses, farm machinery Located at 577 Churchtown Rd , Honey Brook, 322 to Churchtown Rd go South 3 miles to sale, 340 to take churchtown rd go North 3 miles to stop sign, turn right first farm right Daniel Z & Priscilla Stoltzfus, Snyder Auction Service

TUES FEB 9-6PM Corn Sale Horst AuctionCenter located at the corner Rt 322 and Durlach Rd , Ephrata, Lancaster Co , PA Horst Auct

TUES FEB 9 Farm Equip & related items Located at 13101 West Wilson Rd Flinstone, MD Sale for James & Leona Petre, Andrew & Nevin Martin Auct 717 532-5382

WED FEB 10 - 9AM Farm Machinery and Household Goods, Loc 194 Liberty Lane, Kirkwood, Pa From Quarryville take Rt 272 S app 5 miles turn west onto Maple Shade Rd , go to Liberty Lane turn left, 1 mile to sale Terms by John K Esh Kreider, Kline & Good, aucts

WED FEB-10AM Mules, crops Farm Equip , Household goods & Antiques Mill Bach Rd , Lancaster Co PA Terms by David J & Mary Peachey Mel Hoover Auct

THURS FEB 11 Colonial, Inter course , Pa 6 head of mules, nice condition, 55 hd Holstein Herd, good production herd, excellent udders, full line of farm machinery, Aaron & Malinda Allyger, Petersheim Aucts

THURS FEB 11-9AM Mules Heifers, Milking and Farm Equip Lynwood Rd, Bird-in-Hand, Lancaster Co PA Terms by John K & Elizabeth Beiler Mel Hoover Auct

THURS FEB 11-11AM Dairy Cow Sale Selling at Kling's Sale Barn 15 Mi N of Carlisles on Rt 74 Landisburg PA KlingsAuct

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PUBLIC AUCTION

BUILDING MATERIALS
SATURDAY, JAN. 30th @ 10:00 AM
6711 Moravia Park Dr., Balto., MD

KITCHEN, BATH & FLOORING SALE FEATURING:

Appliances - Refrigerators, Dishwashers, Ovens, Stovetops, etc., by GE, Whirlpool, Jennair, & others;

Kitchen & Bath Cabinets - Huge selection of Kitchens in matching sets, Vanities, Sinktops, Tub & Shower units; Whirlpool Tubs; 2-Jacuzzi Spas, Faucets, Toilets, etc.

Carpeting - 1,000's of yards of residential & commercial - pile, level loop, berbers, etc.

Ceramic Tile & Wood Flooring - Large selection of prefinished hardwood & pergo type flooring; ceramic in 12x12, 8x8, etc.

Also: Warehouse clearance of hundreds of doors & windows, fireplace mantels & other misc. inventory.

MUCH MORE!!

INSPECT: Fri , Jan. 29th, 9:00am-5pm

TERMS - Cash, Cert. Ck, Visa, MC, Am Express. 12% Buyers Premium - 2% discount for cash No personal checks without bank letter of credit.

DIRECTIONS - From Hbg. - Rt 83 S to split left onto Rt. 695 (Balto. Bltwy) towards Towson Exit onto Rt 95S. towards Balto 4 mi. to split left onto Rt 895 First exit (#14) Moravia Rd. West to 2nd light Rt on Moravia Pk Dr 1-1/2 mi. to 6711 on right.

From Wilmington/N.J. - 95 South past Rt 695 (Balto. Bltwy) 4 mi. to split left on Rt. 895 First exit (#14) Moravia Rd West to 2nd light Right on Moravia Park Dr 1-1/2 mi. to 6711 on right.

Sale held inside - Rain or Shine - Blizzard Date - Feb 6th

No children day of sale

SOUTHERN SALES SERVICES
AUCTIONEERS
410-483-0009

ANTIQUES & COLLECTIBLES CONSIGNMENT AUCTION
MONDAY, FEB. 8 at 5:00 pm
Miller's Auction Center
Bethel, PA – Exit #3 from I-78, Berks County

To consign call *(717) 933-5736* or bring your items during our receiving times - *Thursdays* from *9am-10am* and *4pm-6pm*

Auctioneer:
Dwight D. Miller AU002414-L
Bethel, PA 19507
(717) 933-5736

PUBLIC AUCTION

Mon., January 25 - 2:00PM

Murry Auction Emporium, 23 N. Water Street, Lititz, PA 17543 717-626-2636

Nice lot of collectibles and some antiques

Household items includes china, flatware, home decorations, Collection of Life magazines from 30's thru 60's

Furniture includes a nice large modern entertainment center w/bookcases

Over 100 ceramic molds and a complete kiln (does work)

Elmer Murry Auctions, Inc.
-AU-648-L-
Professional Auctioneer, Appraiser and Advisor
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WOLGEMUTH AUCTION

JANUARY 27, 1999
9:00 AM
CONSIGNMENT SALE

LOCATION: 109 N. MAPLE AVE., LEOLA, PA 17540

SELLING: TRACTORS, FARM EQUIP., TRUCK LOTS & MOWERS

TRACTORS

JD 4010 G (Overhauled Motor), JD 3010 G, JD 3010 Diesel w/Wide Front, 444 IH w/1850 IH Loader, MF 180, MF 65 w/Hyd. Loader, MM 670, Oliver 1550, Oliver 1950T, McD W9, McD W6, Ferg 30, Cub Farmall, Nuffield, Deutz 6005, Farmall C w/Blade, Mower & Carry Box, **1991 Eager Beaver Trailer 23500 GVW.**

SKID LOADERS

Case 1845C w/Foam Filled Tires & Dirt Bucket, NH L455 Diesel w/Bad Hyd. Pump, **Burnt NH L656 Late Model,** Burnt NH Skid Loader (No Bucket), Clark 2000 Pound Tow Motor.

TRUCKS & RIDING MOWERS

1984 Ford Flat Bed Dump Truck F250, 1988 Dodge 1/2 Ton Pick Up, **Hussler XL 4500 Commercial Mower (14' cut & 4 post canopy),** (3) two stage snowblower (walk behinds), 3 pt power sweeper, Craftsman & Cub Cadet Mowers.

EQUIPMENT

JD 7000 Corn Planter, IH 2 Row Corn Planter, 6 & 7 Ft. Snow Blowers, **IH 730 5 Btm Plow,** JD 2500 Plow, White 5 Btm Plow, IH 4&5 Btm Plow, JD 3 Btm, 2-Kiawana Transport Disc, IH 37 Disc, JD Transport Disc, White 255 Disc, Grain Cart, S Tine Harrow, Drag Harrows, Rear Steel Wheels For Farmall C, Steel Wheels for Skid Loader, JD 400 Rotary Hoe, IH 560 Manure Spreader, Grimm & Nicholson Tedder, NH 455 Mower, JD 1209 Haybine, NH 310 & 273 Balers, NI 18 Manure Spreader, Brillion 10 ft. Grass Seeder (transport), JD Grain Drill, Woods 214 Mower, JD 2R Potato Digger, Lilly Pull Type Fert Spreader, IH 1150 Hemmermill, Gail 95 Hemmermill, 11 tooth Chisel Plow, Pallet Jacks, Brillion 10' Ft. Cultipacker w/4" axle.

THIS IS A PARTIAL LIST! LIST SUBJECT TO CHANGE!! CONSIGNMENTS ARE WELCOME!!

WOLGEMUTH AUCTION (#2357)
Call Dennis (717) 656-2947 FAX (717) 656-6011
Next Farm Equip. Sale; February 24, 1999
Next Lumber Sale: February 3, 1999

PUBLIC AUCTION

of Valuable

104 Acre m/l Manheim Area Farm
John Deere 4435 Combine; (4) John Deere Tractors; Farm Equipment; Shop Equipment; Tools

SAT., FEBRUARY 20, 1999
Auction Time: 9:00 A.M.
Real Estate: 12:00 Noon

Location: 2434 N. Colebrook Road, Manheim, PA. From Manheim: follow W. High St (772) west to Sporting Hill. North on Colebrook Road approx. 5 miles to farm on left. From Rt. 283: (Manheim/Mt. Joy exit) follow Rte 772 East to Sporting Hill 3 miles turn left onto N. Colebrook Rd. approx. 5 miles to farm on left. Just south of village of Mastersonville. Ralph Twp., Lancaster County, PA.

104 Acre m/l,
Farm w/Farrow to Finish swine unit

* 10 Room Brick Farmhouse Dated 1850, w/Attached 2 car Garage; includes custom built Cherry Kitchen w/dining area, Living Room, Dining Room, Family Room, Sewing Room, (2) Bath Rooms, (4) Bedrooms, office, laundry, (3) room basement, Attic; oil fired hot water heat system, Pella replacement windows; A very tastefully decorated house with recent updates. Wooden deck and pool
* 50'x100' Bank Barn - Equipped w/120 sow farrowing unit, gestation, farrowing & Nursery, 2nd story equip. and storage area; feed bins, etc.
* 42'x120' Finishing Barn - 700 head hog finishing barn built in 1989, curtain ventilation
* 50'x120' Implement Barn - w/24'x50' workshop
* 75 Acres tillable * 25 acres pasture
* Well water, approx. 40 gal/min.
* Zoned: Agricultural
* Terms on real Estate: 10% of purchase price day of Auction Balance due at final settlement to be held on or before April 7, 1999 Attorney David Workman

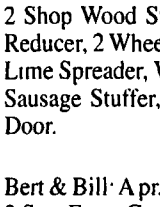
Note House & Farm shown by appointment phone John at (717) 665-5099 An excellent farm with much potential, good farm buildings and house This farm could easily be converted to a dairy operation or continued as a swine operation.

Auction For
David N. & Miriam H. Groff
Auction conducted by:
John D. Stauffer Auctioneers
AU-1509-L
Phone: (717) 665-5099
Manheim, PA 17545
Food By Mastersonville Fire Co., Aux.

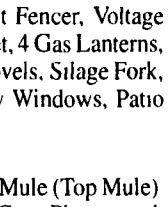
PUBLIC AUCTION

Wed., January 27, 1999
Heifers, Horses, Crops &
9:00 A.M. Farm Equipment 9:00 A.M.

Directions: From Quarryville take 472 South to Maple Shade Rd. turn right to Liberty Lane turn left to 1st farm right or from Oxford take 472 North to Maple Shade Rd. turn left to Liberty Lane left to 1st farm right.



13 Head Heifers 13 Head
6 Bred Heifers
3 Springers
10 Open Heifers



Dairy Equipment

3 Westfalia Complete Milker Units with 60 lb. Pails, 1 Extra 70 lb Bucket, 2 Stainless Steel Carrying Pails, 2 Milk Strainers, Westfalia Unit Washer, Small Unit Washer Tub, Outside Mineral Feeder, Steel Water Trough, Stainless Steel Twin Tub, 5 Horse Vacuum Pump, 5 HP Cooling Compressor, 5 H P Air Compressor, 4 Cow Comfort Mats.

Work Horses

Ranger 8 yr. old Sorrel Gelding Lead Horse
Prince 10 yr. old Sorrel Horse
Bob. 11 yr old Sorrel Line Horse
Jerry & Jim. A pr of 11 & 12 yr. olds, Red Bay Geldings
6 Yr. Old Standardbred Trotter

Horse Related Items

6 Sets Front Gears, 6 Bridles, 6 Collars, 2 Set Carriage Harness, 1, 2, 3, 4, 5 & 6 Horse Hitches, Double Pole

Crops

Some Hay and Straw

Farm Equipment

New Holland 455 Mower with Engine Mount, Good Condition, McCormick Deering #9 Silage Cutter, Good Condition, 2 Set Carbide Cutter Knives Used 2 Years, McCormick Deering Corn Binder Loader with Roller Chain Web Like New, 12 ft. Harrow Rebuilt 2 Yrs. Ago, ELS Liquid Manure Spreader with Auger and Shocks, Pequea Manure Spreader with Tailgate, 16 ft. Farmbilt Wagon with Sideboards and Grain Chute Good Condition, Little Britian Fore Cart w/Auto Turn and Brakes, NH 56 Rake, 16 ft. Wagon Bed, 8 Ft. Grain Binder with Canvas, 16' Hay Rack on Wheels, Stable Hay Racks Like New, 9 ft. Brillion Cultipacker Excellent Condition, 9 ft. Cultipacker with New Wood Bearings, 4 ft. Barnyard Scraper, 2 Calf Hutches, 2 Hole Hog Feeder, 60 ft. Endless Belt.

Misc. Items

3 Tobacco Presses, Shears, Spears, 4,000 Tobacco Lath, Silage Cart, 3 Feed Carts, 2 Shop Wood Stoves, 7 HP Briggs and Stratton Engine, 12 Volt Fencer, Voltage Reducer, 2 Wheelbarrows, Bag Wagon, Shop Tools 1/2" Socket Set, 4 Gas Lanterns, Lime Spreader, Wrench Boxes, 6 Milk Cans, Scrapers, Forks, Shovels, Silage Fork, Sausage Stuffer, 5 Good MC Wheat Binder Canvas 8 foot, Bay Windows, Patio Door.

Also Selling for Jacob P. Beiler

Bert & Bill: A pr. of 10 yr. old Sorrel Work Horses, 5 yr. old Sorrel Mule (Top Mule) 3 Sets Front Gears, Collars & Bridles, John Deere 999 Plateless Corn Planter with New Gandy & Shoes Good Condition, MC Grass Mower with Hydraulic & New Wisc. Robin 11 H.P. Engine, Pequea Manure Spreader with Tailgate (Good Condition), 16 ft. Farm Bilt Wagon (Good Condition), MC 14 in 2 Way Plow (Good Condition), Rol-a-Bar Rake, Dunham 6 ft. Cultimulcher, 1 Row MC Cultivator, 20 ft Double Tobacco Ladders on Wagon Gears, Wagon Gear with 400 Gal Poly Water Tank, E/L.S. Manure Spreader, Forecart, 1000 lb. Platform Scales Good Condition, 5000 Tobacco Lath, 3 H.P. Paca Pump (Like New), Moisture Tester (Like New), 2 - Mira-Fount Double Sided Freeze Proof Waterers, Mono-Flow 2-1/2 Gal Medicator (Like New)

Also Will Be Sold At Same Place for Jonas K. Fisher Antiques

Old Straight Back Chair, Old Straw Chopper, Canada Coins, Old Rugs, Big Old Trunk, 6 Cane Chairs, Cupboard, Wool Rug Rags, Blue Qt Jars, Crocks, Old Tin Lard Cans, Tin Kerosene Cans, Wool Baby Stockings, Old Dishes, Old Red Table Cloth, Heavy White Spreads, Zinc Jar Tops, Misc Chairs, Double Wood Box, Old Kerosene Heater, Curtains, Dish Pans, Little Wood Steps, Cookware, 2 Adding Machines, 2 File Cabinets, Wooden Office Desk, Coleman Lantern, 2 Rocking Chairs, Air Foot Pedal, Rex Sewing Machine with Singer Stand, 2 Wall Hanging Gas Heaters Unvented, 4 A M Air Motor, Hand Tools, Metal Stand w/Mitre Saw, Nylon Backup Straps, 5 Nylon Heavy Choke Straps, Breaking Cart Trace Extensions, Nylon Cow Tie Straps

Approx. 70 Pr. Shoes, Boots and Rubbers

Terms by
John Z. & Matie L. Fisher
50 Liberty Lane, Kirkwood, Pa. 17536

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Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

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Email address *farming@lancasterfarming.com*

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

THURS FEB 11 - 8 30AM Auction of Horse Drawn Farm Machinery 3 miles S of Rt 30 along Black Horse Road, Paradise Twp , Lanc Co , Pa For Henry S & Emma Fisher Leon D Kurtz, auct

FRI FEB 12 - 9AM Tractors, farm eq & supplies A&C Diffenbach Auction Inc

FRI FEB 12 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, 548 Alexander Spring Rd Carlisle, Pa

SAT FEB 13-11AM Farm Auction Greble Rd Lebanon Co PA Fernwood Auct

SAT FEB 13 - 10AM Middletown, New Castle Co , Delaware Blizzard Date, Feb 15 Baker Farms, Inc Complete Dispersal of all potato growing and packing equipment Pirrung Auctioneers, Inc Wayland, New York

SAT FEB 13-9AM Household goods, Antiques, & Car Location Bareville Fire Hall, 211 E Main St , Leola, Lancaster Co PA Terms by Rosalind B Morton RobertE Jeffrey R & Michael L Martin & Randall L Ranck Auct

SAT FEB 13-8 30AM Antiques, Household Goods, Glassware, Collectibles, lawn & Garden Tools To be Held in the Chanceford Community Center, 7 mi SE of Red Lion, off Rt 74, turning at the Brogue Post Office & proceed 1 Block For the Stanley W Eyster Estate of Stewartstown & Charles IW Wittgrefe Estate of New Freedom, PA Sechrist Auct

SAT FEB 13-9AM Farm machinery, Tractors, Cat D2, Case 1835B Skid loader, Hay Straw, Lawn mowers, petter diesel, personal property,& Antiques Location 199 Black Creek Rd East Earl, Lanc Co PA Terms by James Z Ada B Horst Roy Good Auct

MON FEB 15 - Farm equip Richard Moyer, near Silverdale Zettlemoyer Aucts

TUES FEB 16 -A0AM Public Auction,Farm Equip Mules, Horses, Dairy Cows & Feed Located take Rt 222 S out of Quarryville to little Britain Rd on L go 7 mi Turn L on Jubilee Rd 1 mi to sale Lancaster Co PA Terms by Benjamin S Silvia D Swarey Robert E , Jeffry R , & Michael L Martin and Randall L Ranck

TUES FEB 16 - Fat Cattle Sales Carlisle Livestock Market, 548 Alexander Spring Rd , Carlisle, Pa

TUES FEB 16 - 3109 A Irishtown Rd , Gordonville Farm equip & horses David Stoltzfus, Mel Hoover, Auct

WED FEB 17 - 9AM Farm machinery, heifers, mules, alfalfa hay, ear corn, antiques & household items 620 White Oak Rd Strasburg, Pa from Strasburg take MayPost Office Rd app 3 mi S turn W onto White Oak Rd 1 1/2 mi to farm By Aaron S & Mattie R Zook Lloyd Kreider, Randal Kline & Roy Good, Jr , aucts T

PUBLIC AUCTION

Tue., February 23, 1999

9:00 A.M. Horses, Mules, Crops & Farm Equipment 9:00 A.M.

Directions: Take 896 to Homeville, go west on Homeville Rd. to sale on right or from Cochranville take 10 South to Homeville Rd., turn right to sale on right.

Horses & Mules

1 pr. 5 yr. old Sorrel Jack Mules with white point
(Top pair of big mules)
4 yr. old Blond Sorrel Work Horse Mare
3 smooth mouth Sorrel Horses

Horse Related Items

6 Sets Front Gears, 6 Bridles, 6 Collars, Check Lines, Jockey Sticks, 1, 2, 3, 4, 5 & 6 Horse Hitches

Milking Equipment & Supplies

3 Cylinder Lister Diesel, Vacuum Pump, 4 Westfalia Milkers with 60 lb Buckets, 1 Extra Bucket, Sputnik, Bender Washer

4 Stall Calf Hutch

Portable Feeder on skids, Round Bale Feeder

Crops Crops

Approx 1500 Bales 2nd, 3rd & 4th Cutting Alfalfa, Approx 200 Bales Straw, Approx 1500 Bales Corn Fodder, Approx 170 Ton Corn Silage

Farm Equipment

John Deere 999 Corn Planter with Gandy Applicator, New Holland 890 Harvester with Long Table and High Moisture Corn Hopper and 6 Cylinder Chrysler Engine (good condition)

New Holland 565 Baler with 2 Cylinder Wisconsin Engine (good condition)

International Mower with 4 Cylinder Wisconsin Engine and Hydraulics, New Idea Crimper, Pequea Tedder, John Deere 660 Rake with Dolly Wheel, Farm Hand Wheel Rake, 7 ft Roto Beater, 24 ft Hay Elevator, 2 - 16 ft Flat Wagons with Corn Sides

Black Rock Field Sprayer with Kawasaki Engine and Pump (like new)

1 Row New Idea 323 Corn Picker, 1 Row McCormick Deering Corn Binder with Long Loader, 2 Gravity Bins, Pequea Manure Spreader with Tail Gate (good condition), McCormick Deering Grain Drill, McCormick Deering 1 Row Cultivator, 2 Auto Turn Fore Carts 1 with Brakes, 2 Bottom Oliver 14 in Trailer Plow, 9 ft Spring Tooth Harrow with Cultipacker, 6 ft Sprocket Packer, 24 K B A Disc (good condition), 1 Row New Idea Transplanter, 1 Row Ground Drive Potato Digger, 8 H P Honda Engine with Clutch Reduction (good condition)

Misc. Items

Approx 8000 Tobacco Lath, Milk Cans, Tobacco Shears & Spears, 2 Tobacco Presses, Handyman Jack, 12 Volt Par Mak Fencer, Silage Cart, Grain Cart, Forks, Shovels, Brooms, Misc Items too numerous to mention!

Terms by
Isaac F. & Anna King
5260 Homeville Rd.
Oxford, Pa. 19363

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

LONG'S AUTO AUCTION

Sat., Jan. 30, 1999 11 AM
Open To Dealers And The Public
Cars, Trucks, Boats & R.V.'s

Located midway between Hbg. & State College at the Port Royal Exit of Rt 322, Juniata Cty. From the port Royal Exit, turn right and go to blinking light. Sale sight is on your left.

Auction is held the 1st Saturday of every month at 11:00 AM.

ATTENTION PUBLIC BUYER's

You will need $500 cash immediately at knock-off, An additional 25% of the purchase price or full payment in cashier's check or certified check made payable to Long's Auto Auction is required within 1/2 hr of purchase. NO PERSONAL CHECKS WILL BE ACCEPTED. The balance is due the next business day.

Temp tags available-Notary on premises-Restaurant open-Mac machine available - Farmer's market open - Antiques & Collectibles co-op open.

Please call Ray at pager #1-888-812-4327 for more information on buying or selling a vehicle.

Long's Auto Auction
R.R. #5 - Box 502, Mifflintown, PA 17059
(717) 436-9565

PUBLIC AUCTION

OF FARM EQUIPMENT,
46 HEIFERS, HORSES, H.H. GOODS
&
NEW FURNITURE

WED., FEB. 3, 1999
At 8:30 A.M.

Located in Leola, turn north off Rt. 23 near Dart Cont. on Stoltzfus Lane to farm, Lanc Co., PA.

ATTN.: Furniture & H.H. Goods at 8:30

New Oak Furniture, Corner Cupboard w/Pane Glass Doors, Wardrobe, Dry Sink, Chest of Drawers, Round Center Pedestal Table w/2 Boards, 4 Acorn Pressed Back Chairs, 1 Coffee & 2 End Tables, Pole Light Cabinet, 2 Cedar Chests.

H.H. GOODS – Oak Scroll Bed, Oak Washstand, Pie Cupboard, Bureau, Dresser, Depression China Closet, 6 Fiddleback Chairs, Old Benches, 18" Dinner Bell, Gooseneck Rocker, Viking Sewing Machine, Knee Hole Desk, Apple Dryer, Noodle Maker, Dough Maker, Rag Carpet, Quilt Frame, Lawn Swing, Maytag Washer w/Air Motor, Gas Iron, 2 Naptha Pole Lights, Kenmore Stove, 2 Kerosene Heaters, 3 Heatrolas, 42" Log Burning Stove, Lawn Mower, Canning Jars.

Butchering Tools, Scalding Trough w/Chains & Scraper, Meat Grinder w/Air Motor, Sausage Stuffer, Lots of Building Supplies.

FARM EQUIPMENT – Case 930 Comfort King Tractor w/Pulley & PTO on Steel, McCormick Binder w/Hyd. & Alumn. Elevator, McCormick #9 PTO Cutter, NI 323 One Row Corn Picker w/PTO, 28' Elevator, MC 7' Stalk Shredder, V465D Wisc. Engine w/Clutch, 2 Gravity Bins on Running Gears - 1 Rubber, 6' Scraper, Miller 12' Manure Pump w/Hyd. E.L.S. Liquid 750 Gal. Manure Spreader, N I 206 Manure Spreader, White Horse 16" 2 Way Plow Auto Reset, J D. 20 Blade KBA Disc, 9' Packer, 2 Packers, 3 Section Spring Harrow, Rotary Hoe, Fisher Sprayer on Trailer 150 Gal. Tank w/Engine, J D 999 2 Row Plateless Corn Planter w/Gandy Boxes & Fertilizer, J.D. 2 Row Corn Planter w/7000 Units made by Nickle Mine Welding, N.H 456 Mower w/Hyd. Pump, Wisc. V8401 Engine w/Clutch, N.I #752 Crimper, Pequea Ground Drive Tedder, N.H. 56 Rake w/Rubber Teeth, N.H. 311 Baler w/ 2 Cyl. Wisc. Engine, 3 Wagons, 2 Farm Bilt 16' Flat Bed, N I Tobacco Planter, 275 Gal Water Tank on Trailer, 2 McCormick Cultivators, 8000 Tobacco Lath. 3 Minnich Boxes, Tobacco 10 Lath Wheel Holder, Miller Portable Welder w/Engine, 109 Walking & Potato Plows, 300 Gal. Fuel Tank w/Pump, Portable Hyd Unit, 6' Iron Water Trough, Fence Post, Wire Roller, 6x8 Greenhouse, Pea Wire. Role Cover Hoops, 30 Wooden Crates

DAIRY HEIFERS – Dairy Supplies, Work Horses, 30 Holstein Grade Bred Heifers, 6 due in Feb bred by bull, 16 open heifers, all animals home raised, healthy, good size, herd avg. 21,000 w/3.6 B F., 4 NuPulse Milkers w/50 lbs. & 65 lbs Buckets, 75 lbs S.S Buckets, Sputnik, 2 Milk Strainers, S S Twin Tubs, Pail Rack, Fiberglass Feed Cart, Silage Cart, 6 Fiberglass Calf Hutches, 2 - 30" Fans w/Hyd. Motor, Anchor Gas Lights, 3 Ton Stoltzfus Plywood Feed Bins

6 HORSES – 2 - 6 yrs old & 4 Smooth Mouth Work Horses, Set of Work Harness, Wood & Metal Trees, Storm Front Carriage 3 yrs old w/Blue Interior, 2 Wheel Breaking Cart, Bobsled, Fiberglass 2 Horse Tongue, many other items not mentioned

AUCT'S. NOTE – Order of sale: 8:30 Furniture following w/H.H. Goods, 9.00 2nd auctioneer starting off wagon then Farm Equip. Heifers at 1 30, Work Horses. Two auctioneers will be calling throughout the day. Items in top shape and ready for your farm.

Terms by
HENRY M. & LIZZIE E. STOLTZFUS
Aucts.
Robert E., Jeffrey R. & Michael L. Martin, 656-7770
AU000580L
Randall L. Ranck
Lunch by Bareville Fire Co.
No Out of State Checks

★ **By Order Of Secured Creditor** ★
Pursuant to the Maryland Uniform Commercial Code

AUCTION

LIKE NEW
WOODWORKING EQUIPMENT

DESIGN FORM, INC.
3300 Towanda Avenue • Baltimore, MD

TUES., JAN. 26 AT 10:00 AM

HOLZMA 12' CNC beam saw (1992) • HOLZER CNC edgebander (1992) • TIMESAVERS 100 belt sander • HQFER KPD power press • DAVEY screw compressor • GANNOMAT combi drill • CHAMBON planer • CAIN 10 beam saw • ONSRUD inverted router • HMT pinch roll laminating press • SCMI 5' slider table saw • table saws • CAT-TC60C riding forklift • CTD N80 corner notcher • BIESSE Forecon 3 head multi speed air drill • AMERICAN auto glue sprayer • MIDWEST Versaform • drills • dust collectors • air compressors • saws • drill presses • sanders • pallet jacks • joiners • shapers • hand tools • paint booths & supplies • office equipment • and much more!

Terms 10% buyers premium
Inspection Monday, January 25 from 10 00 AM to 4 00 PM
For more information contact auctioneer. Refer to Faxback #4697

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PUBLIC SALE

Over 720 Lots,
Redware & Stoneware, Glassware, English China (Gaudy Dutch, Spatter, Continental & Oriental China, Silver, Pewter, Primitives, Gray Graniteware, Textiles, Clocks, Victorian and Country Furniture.

to be held

SAT., JAN. 30, 1999 at 8:30 a.m.

"Horst Auction Center"

50 Durlach Road (Corner of Rt. 322 & Durlach Rd.,West of Ephrata),
Ephrata, Lancaster Co., Pa.

A detailed catalogue is available at a cost of $26.00, mail request to "January Auction", c/o C.E. Spohn, 114 E. Orange St., Lititz, Pa. 17543.

Decorated Stoneware, Redware, Yellow Ware Rockingham, Ridgway, Roseville, Sponge Dec. Earthenware, Chalk Cat & Bust of G. Washington, "Liberty Bell" Glass, Centennial, Carnival & Opalescent Glass, Blown & Bristol Glass, Gaudy Dutch, Flow Blue, Kings Rose, Spatter ("Peafowl", "Holly Berry", "Profile Tulip", "Adams Rose",) Early & Late Adams Pearlware, Copper & Pink Lustre, Royal Worcester Jasperware, Staffordshire Figurines, Royal Dux, A Marseille Doll, Meissen tea & Coffee Sets, Castor Set, Pairpoint, Sterling Silver Tea Set Attributed to Hougham, Pewter Coffee & Teapots, Pewter "IC" Porringers, "Sanford Inks" Cabinets, Slide-Lid Boxes; Carved Fish, Spinning Wheels, Child's Toy Furniture, Grained Hanging Cabinet, Folk Art Mirror, Weber Box, Mahantongo Valley Folk Art, Iron Candlestands, Hubley Fire Pumper, Indian Motorcycle "Colebrookdale Co." Tobacco Box, Dec. Toleware, Quilt Pattern, Shaft Bells, Copper Teakettles, Graniteware, Baskets, Wallpaper Box, Whitney, Surveyor's Compass, **The Magazine Antiques**, 1864 Brigden's Map of Lanc. Co., 1887 "View of Ephrata, Pa." (Book)

The Penna - German Decorated Chest, 1829 Fraktur Tulip Watercolor, 2 Fraktur Bookplates, Adam & Eve Broadside, 1851 J. Brosey Wool Coverlet, Homespun, Quilts, Antique Clothing, Sampler, Bixler, 8-Day Tall Case Clock, Mantel Clock, Gilbert Wall Clock, 18k Pocket Watch, Ansonia Wall Clock, China Case Clocks, "Romona" Mission Clocks, "Mardi Gras" Mantle Clock, Ingraham Oak Shelf Clock, "Acme" Fry Pan Clock, Ingraham Clock, "Bristol" Regulator Wall Clock, Ansonia Mirror Clock, Banjo Clock, "Admiral" Regulator Wall Clocks, Seth Thomas Regulator Wall Clock, Gingerbread Wall Clock, "S. J. Bibb, Camavon" Wall Clock; Double Dial Calender Clock, Sessions Regulator Calender Clock, Gilbert Regulator Wall Clock, Bucket Benches, Sheraton Washstand, Corner Cupboards, Drop-Leaf Tables, Jelly Cupboards, Plank Chairs, Physician's Table, Tapered Leg Tables, Windsor Chairs, step-Back Cupboard, Blanket Chest, Wood Chest, Dough Tray; Rope Bed, Lanc. Co., Pa. Paint & Grained Dutch Cupboard with Smoke Mustard Doors, Dry Sink, Marble Top Bureau, Dresser & Bedroom Suite, Vict. Medallion-Back Rose & Finger-Carved Sofas & Side Chairs, Eastlake Mahogany Tall Chest.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.
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"VOICES OF EXPERIENCE"

AUCTION

February 2, 1999 @ 9:00 AM EST

New Paris, IN - Junction of US 6 & St. 15

Tractors

JD 7200 - MFWD- Cab air- Power quad
JD 6300 '95 MFWD - cab air- Power quad
JD 4630 Cab w/loader
JD 4555 - MFWD - Cab air - Power shift
JD 4455 MFWD - 1700 hrs.
JD 4440 D CAQ 18438
JD 4430 Quad 4 post
JD 4320 D Factory Cab
JD 4320 w/loader
JD 4250 - 4WD - Cab - Air - Power shift
JD 4010 D std. W/New Leon Loader
JD 4020 D console - 72 model
JD 4020 D std. - Excellent Original
JD 4010 D WF w/loader
JD 3020 G - Restored
JD 2030 w/145 loader - Very Good
JD 955 D 4WD w/3pt. & deck
JD 401 C - Loader - Cab - 2200 hrs. - Nice
Ford 8730 power shift- 42" duals 2600 hrs.
Ford 4000 D
Ford 4000 w/loader, PS
Ford 841 D PS w/loader
Ford 8N w/6 cyl conversion
Oliver 1750 D - Over/under - Very Nice
Oliver 1655 D - WF
Oliver/Cockshutt 1850 D - Bad pump
Oliver/Cockshutt 1950T - weak engine
IH hydro 84 w/2250 loader - 1800 hrs.
IH 1466 D - Cab - Rough
IH 1066 D - Black Stripe - no 3 pt.
IH 706 D - Bad engine
IH 706 D German - Nice - no 3 pt.
IH 844 - Motor stuck
Case 4890 4WD w/3pt.
Case 1690 w/cab
Case IH 7130 - CA - 42" Duals - Excellent
Case IH 4494 - 4WD - 3pt - PTO
Case IH 885 - 4WD - Roll bar - TA
AC 180 D w/cab
MF 165 G - Original
MF 135 G - Very low hours
Farmall MTA G - Excellent - PS
Farmall Super MTA

Equipment

Case IH 9 shank - V ripper - Excellent
JD 2600 5X plow
JD 2500 7X on land spring reset plow
JD 4X trailer plow
JD 2600 6X spring reset plow
JD 2450 5X trailer plow
IH 735 6x ASR plow - Excellent
2 IH 710 5X ASR plow
IH 710 4X ASR plow
IH 800 9X - Flex frame pull plow
IH 531 - 3X - 3pt. Plow
IH 720 6X ASR plow
3 Ferguson 2x plows
Miller 3 bar offset disc - Nice
Wilrich 7X on land plow ASR
JD 2700 5X plow ASR - Very Nice
Ford 2-16 Economy plow - Excellent
AC 1300 21' Field cult w/rake
JD 8200 Drill
Caldwell 4000 grain VAC
JD 7000 4R liq Fert Planter
JD 7200 6R 30" Dry Fert - Row cleaners - Nice
JD 7200 12 row front fold - liquid W/single disk openers
JD 7000 Conservation-6R Liquid - Row cleaners
JD 7200 4R 38" Dry Fert - Like New
JD 7000 12 Row Narrow Front fold - Liquid w/yetter single disk openers
JD 7000 8Row Wide front fold- dry fert w/D.D. openers
JD 7000 4R 38" Liquid- No til
IH 400 6R 30" planter - dry fert
Danuser 3pt. Post Hole digger
M&W 5 shank ASR V ripper
IH 370 14' Disc
JD KBA 10' Disc
IHC 475 Fold up Disc
JD PK 10' offset disc
JD 210 12' Disc
JD 115 Disc
White Fold up Disc
Case IH 496 24' Disc - Like New
White 273 24' Rock Flex Disc - Excellent
Kewanee 1000 19' - Disc - Nice
IH 770 HD offset disc
Kewanee 2000 - offset disc - Excellent
NH 1032 Bale Wagon - Very good
NH 1033 Bale Wagon
JD 535 Round Baler - Excellent
Hesston 5585 Round Baler - Nice
OMC 595 Roll Baler
NH 851 RD Baler
Gehl 250 Tandem Spreader
JD 550 Tandem Spreader - Excellent
JD 350 Spreader - Nice
Myers-Scavenger Spreader - Demo - Weathered
Farm King 5' - 3pt. - Finish mower
Ford 947 10' Mower - Nice
Rhino Tw20 10' pull mower - New
Woods 7' Ditchbank mower
JD 85 8RW Flat Fold cult
JD RM 6R cult
Wilrich 25' field cult. - walking tandems
Glencoe 15' Shank hydr fold soil saver
Glencoe 13' Shank soil saver
Glencoe 9' Shank soil saver
JD 710 5 Shank soil saver
JD 22 Roller Mill
Artsway 475 Mill
Gehl Mill
IHC 12' Pull Chisel
JD 350 Sickle mower
JD 27 6-30 Stalk Chopper
IHC 830 Chopper 2R & Hay P/U
NI 324 Picker
Vicon Km321 Discbine
MC Rotary Scythe
John Blue Tandem Sprayer

Construction/Skid Steer

Ford 4040 Industrial w/loader
Ford 5550 Hoe unit
Ford 445 w/cab, 3pt., Loader
Massey 50C w/loader, 3pt., PTO
Ditch Witch R65 4x4 trencher
AC HD 9 hydraulic dozer
Insley H 560 hydraulic excavator
JD 644C loader
JD 410C - TLB - 4WD - Excellent - 2200 hrs.
JD 410C - TLB - 4WD - Excellent
JD 310 D - Cab - 4WD - Extend-A-Hoe - Nice
Case 580 Super L - 4WD - Extend-A-Hoe - Air
Komatsu D20P - Dozer
Melroe 853 Skid steer
Melroe 743 Skid steer
Case 1845C Skid steer - Nice
JD 675 B - Skid steer
Owatonna 332 Skid steer
Owatonna 920 E - 130 hrs. Skid steer
Owatonna 440 D Skid steer
Metric 4WD - 32' 6000# Forklift
Cat V60C Fork Truck - 6000 lift
36" JD Backhoe bucket - Like New
30"-36" Case Backhoe buckets
Lincoln 180 Amp - welder & air compressor- on cart W Mercedes diesel
Sullivan 65 CFM gas powered air Compressor
Sullivan 210 CFM JD Diesel air compressor
Sullivan 185 CFM - JD Diesel air compressor
R-40 Ditch Witch Combination trencher plow w/Backhoe
Case mini Sneaker w/plow attachment
Power Mole PD 4 pipe pusher w/reamers
Hydraulic Power plant gas powered

Combines/Heads/Forage

JD 5460 - 4WD - Forage Harvester - 40 knife drum- 600 hrs on major- Excellent
JD 8820 '88 Titan II - 4WD - Straddle duals - Excellent
JD 4420 D
NI 707 D w/717 combine
JD 843 LT
JD 643 LT
JD 443 LT OB - Nice
2 JD 443
JD 443 LT
2 JD 444
NH 962 N-6 Corn Head
NH 1500 w/15 Grain Head
JD 925 - Flex plastic spouts - Nice
2 underverth HT 25 header carts
JD 100 15' straight sickle
JD 100 13' straight sickle

Vehicles

'84 Ford F700 Grain truck - 370 5&2 16' 72" sides - New roll trap 11000 miles - Don't Miss this one
'96 GMC -Dually extended cab 4WD- Loaded - 454
'90 Chevrolet Lumina
'98 Load Trail 102"x25', Pintle hitch, 14,000 GVW New

Miscellaneous

¼ ton military jeep trailer
JD 261 Grooming mower
Great Plains Sprayer 550 Gallon

Sale Conducted By:

Dennis Polk & Associates

"The Sound that Sells"
72435 SR 15 - New Paris, IN 46553
800-795-3501 or Email: auctions@dennispolk.com
www.denispolk.com

Auction Note: **This is only a partial listing. Open to consignments and accepted until 5:00 PM February 1st - expect to find much more. Listing subject to additions and deletions. Not responsible for no shows. Be sure to attend the 2nd annual Polk Equipment Auction the day before. Just 9 miles South of us.**

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED FEB 17 121 Pennsy Rd New Provience Farm Equip Milking Equip Horses John R & Lydia Esch Mel Hoover 717 354 6431

WED FEB 17 10AM Public Auct Farm Equip Mules hors es 6 Dairy Cows & feed Located Jublee Rd Lancaster Co PA Terms by Benjamin S & Sylvia D Swarey Robert E Jeffrey R & Michael L Martin & Randall Ranck

THURS FEB 18 - 1651 Hunsick er Rd Bird-in-Hand Farm equip & mules Eli S Stoltzfus Jr , Mel Hoover Auct

THURS FEB 18 - Morgantown Pa Full line of upgraded farm machinery, potato planting & harvesting and packing equip John Deere tractors, 4455 MF 245, 1085 tractors Paul D & Rhoda Ann Mast, Petersheim Aucts

THURS FEB 18 - 10AM Selling for Jason and Jean Martin of Greencastle, Pa Who are discontinuing farming, tractors combine and a complete line of farm equipment J G Cochran aucts

FRI FEB 19 - 3770 Jacksonville rd Bellfonte Farm Equip Horses & household items Ben & Malinda Stoltzfus, Auctioneer John Esh

FRI FEB 19 - Farm equip C Garwood & Miriam Myers, near Silverdale Zettlemoyer Aucts

FRI FEB 19 - 9AM Farm equipment household goods antiques of the late Elam Beiler Fairview Sales 12 S Ronks Rd Lanc Co Pa Blaine N Rentzel Dennis Wolgemuth aucts

FRI FEB 19 10AM Near Middletown, Frederick Co Md Including (4) tractors self propelled harvester forklift & complete line of farm machinery J G Cochran aucts

FRI FEB 19 10AM Horse Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

FRI FEB 19 Fishercraft Furniture Groff Dale Rd Leola Going out of business Sale Wood working equip Mel Hoove Auct

SAT FEB 20 Honey Brook Fire Co quilt auction Consignments Wanted

SAT FEB 20 Farm Machinery Galen Byers, Carlisle, Sale By Kling s Auct Inc Landisburg

SAT FEB 20 441 Bethel Church Rd Mechanicsville, Mdy Farm Equip & Horses Auctioneer Samuel S & Hannah Hertzler, Mel Hoover

SAT FEB 20 -8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT FEB 20 - 9 30AM Penns Valley Farm Machinery & Work Horse Auction Located along Rt 45 at RR2 Spring Mills Pa Josiah & Leah Peachey owners Bryan D Imes, auct

SAT FEB 20 - 10AM Farm Equipment Consignment Auction 6 miles West of Harrisonburg, on Rt 33 turn on 752 at Hinton Store and look for signs T Weaver Aucts

SAT FEB 20 10AM 7230 Finley Rd near Mercersburg Pa Selling for Gerald and Shirley Fries J G Cochran, aucts

SAT FEB 20 10AM Corn Auct Millersburg American Legion hall Market St Millersburg PA Terms by Kathryn Mackey David Deibler & Ed Shoop Auct

SAT FEB 20-10 00AM 104 Acre Farm John Deere 435 Combine, John Deer tractors & Equip Terms by David & Mariam Groff, 2434 N Colebrook Rd Manheim, PA John D Stauffer Auctioneers

SAT FEB 20-9 00AM Special Horse Sale Horses 11 00AM at the Belleville Livestock Market Belleville, PA, Terms by B L Market, Mark Glick Auct

SAT FEB 20-11AM Ben F Stoltzfus Holstein Dispersal Peach Bottom, PA 90 Head Dave Rama Inc

SAT FEB 20-1PM 112 Acres Four mi North of Delta York Co PA Terms by Daniel & Lydia King Steve Peterseim Auct

SAT FEB 20-10AM Farm Machinery, Trailers, Truck Fedder Cattle Located 4 5 Mi E of Carlsisle, PAon LByers and Boyer Road Terms by, Galen C Byers Klings Auct

FEB 20 9AM, Real Estate Farm Equip Shop Equip Tools , 2434 N Colebrook Rd Manheim PA,erms By David & Miriam Groff, John D Stauffer Auctiers

MON FEB22-5PM Consignment of all collectible military items, call to consign Miller's Auct Ctr Bethel PA Auct D Miller

MON FEB 22-6PM 940 Acres offered in 34 Tracts Farm Loc 7 mi south of Springfield or 7 mi east of Dayton (north side of Yellow Springs) Auct Site Holiday Inn, Springfield OH Schrader Auct

PUBLIC SALE
OF TOOLS AND HARDWARE
SAT., JAN. 30, 1999
Sale at 9:00 A.M.

To be held in the Reinholds Fire Co. Banquet Hall, Rt. 897, Reinholds.

Shop Smith; Mortar Mixer; Troweling Machine; Band Saw; Chain Hoist; Water Pump; Anvil; Ladder Jacks, Leg Vises; Bolt Cutters, 2-Man Saws; Digging Irons; Sledge Hammers; Picks; Axes; Rakes; Wedges; Chains, Stone Hammers; Ice Tongs; Slate Cutter; Kegs; Iron Kettles, Tripods; Change Drawers; Cat Troughs; Sled; Fishing Rods, Box Traps; Lots Traps; Victor Traps, Wooden Shingles; Parts Cabinet; Metal Shelves; Painter Plank, Drill Bits; Welding Rods, Hardware, Scrap Iron, Bolts, Nuts, Nails, Rolls of Wire, Kitchen Cabinets; Rototillers, Lawn Mowers, Row Maker, Express Wagons, Scales, and many other items too numerous to mention Lots of boxes to be unpacked

Terms by:
PAUL WISE ESTATE

Art Pannebecker Auction Service
#AU001476L
717-336-6983 or 336-2933 Fax
Barry Wanger #AU001229-L
Ben Habecker #AU001296-L

AUCTION
Of Valuable REAL ESTATE
ON: January 29, 1999 at 1 P.M.
AT: 53 N. Main St., Jacobus, PA.

The undersigned will offer at Public Auction the following:

REAL ESTATE

3 Story block building with a porcelain on steel facade front Building has approx 40,000 sq. ft - 30,000 sq. ft. finished showroom Zoned Commercial/Residential Set up as show rooms - office area and store front on first floor. Second floor - showroom. Third floor - warehouse. Basement - showroom - 2 baths - storage - garage - loading dock Heated by gas hot water and Modine heaters Central AC & window units Building has elevator - emergency lights - 4 car block garage in rear - off street parking.

The following portion of building is subject to prior lease. Consist of foyer - 2 baths - large main room - office. Basement with storage & garage - Central AC

Located in Jacobus Boro - Public water - pending sewer Building was used as a furniture store and funeral home Many many possibilities Come and See. Shown by Appt Ph. (717) 428-3862

TERMS: 10% DOWN DAY OF AUCTION, BALANCE DUE IN 60 DAYS.

Owner: LEADER REALTY

Gilbert & Gilbert Auctioneers, Inc.
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
Robert H. Griffith, Attorney

"Horst Auction Center"
PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS
WED., JAN. 27, 1999 at 2 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE: **MAHOGANY** - 5 Pc. Bedroom Suite; Desk; **CHERRY** - Fine Queen Anne Dining Room Set; Queen Anne Server; 10' Quaker Maid Wall Unit; Queen Anne Table; Waterfall Bedroom Suite; Cedar Chest; Smoking Stand; Deco. Dresser; Blonde Bedroom Set; Mod Walnut Dresser & Chest of Drawers; **MAPLE** - Dinette Set; Hutch; Fine Sofa; La-Z-Boy; Queen Box Spring & Mattress; Folding High Chair; Quilting Frames.

APPLIANCES: Air Conditioners; Dirt Devil Upright; Cookware; Grundig Floor Radio; Copper Coffee Pot; Coal Scuttle.

CHINA & GLASSWARE: Set of Pink Staffordshire "English Scenic"; Ginger Jars; Art Pottery; McCoy; Royal Copley Figurines; LG. COLLECTION OF FIESTA WARE; Stemware; COLLECTION OF MILK BOTTLES, Local Dairies I.J. Rupp Denver, Cocalico Dairy, H.E. Shealer Stevens, Doc Fake's Guernsey Maid, S.E. Weaver New Holland, Wentzel, White Oak.

LINENS: Bedspreads; Fancywork; Hats & Boxes; Sewing Supplies; Baskets; Teddy Bear; Prints; Books - Gable Family Bible; Winross Trucks

TOOLS: Band Saw; Sander; 16" Scroll Saw; Dust Collector; 10" Table Saw; Router; Drill Press; Turning Lathe; Drill & Dremel; Hand Tools; Work Bench; Tool Cabinet; Alum. Ext. Ladder; Stepladder; Milk Can; Old License Plates; Antique Bag Wagon.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

VILSMEIER ABSOLUTE auction

LARGE ABSOLUTE AUCTION
UTILITY COMPANIES, LEASING COMPANIES AND AREA CONTRACTORS
JANUARY 30, 1999 - 9:00 a.m.
MONTGOMERYVILLE, PA

99C066

NOTICE GPU Atlantic Electric Delmarva Power PECO Energy NationsBanc Leasing and other Area Contractors are selling items surplus to their present needs Everything will be sold at absolute auction to the highest bidder regardless of price

LOCATION The sale will be held at Vilsmeier Auction Company Yard 2 on Route 309/Bethlehem Pike in Montgomeryville PA 2 miles south of the Montgomery Mall

HYDRUALIC DIGGER DERRICKS **ALTEC D990 Hyd Digger Derrick,** s/n 0586 M0260 w/18 315# 3-sec hyd boom and 4 hyd outriggers on 1985 GMC 7000 Service Body Truck Cat 3208 auto **ALTEC D890TC Hyd Digger Derrick,** s/n 0487 E0450 w/13 475# 3 sec hyd boom and 2 hyd outriggers on 1986 Ford F8000 Service Truck Cat 3208 dsl auto **(2) PITMAN PC1342 Hyd Digger Derricks,** 13 400# 2 sec hyd boom and 2 hyd outriggers on 1985 Ford F8000 Service Trucks Cat 3208 auto **(2) ALTEC D990 Hyd Digger Derricks,** 18 325# 3 sec hyd boom and 2 hyd outriggers on 1986 Ford F8000 Service Truck Cat 3208 dsl auto **PITMAN P42 Hyd Digger Derrick,** 24 000# 3 sec hyd boom and 4 hyd outriggers on 1988 Ford LS00 4x4 Service Truck 8 2L dsl 5 spd **ALTEC D9947 Digger Derrick,** s/n 0286AM0236 3 sec hyd boom and 2 outriggers on 1984 Chevrolet C 70 Utility Truck dsl auto

BUCKET TRUCKS **ASPLUNDH LB50 50' Material Handling Bucket,** w/dual controls and 2 outriggers on 1985 IHC 1954 Service Truck DT 466 auto **(2) LIFT ALL LATFB35IF 35' Buckets,** w/dual controls on 1994 Ford F700 Service Trucks Cummins 5 9L dsl auto **ALTEC AM450H 42' Bucket,** w/dual controls and 4 outriggers on 1986 Ford F8000 Service Truck Cat 3208 dsl autol **(6) ASPLUNDH LBH42 42' Buckets,** w/dual controls and 4 hyd outriggers on 1985 Ford F8000 Service Trucks Cat 3208 dsl auto **ASPLUNDH LBH42 42' Material Handling Bucket** w/dual controls and 2 hyd outriggers on 1985 Ford LS00 Service Truck 8 2L dsl 5&2 **DUR-A-LIFT 28' Bucket,** on 1982 Ford F 350 Panel Van 8 cyl auto **ITCO Genmn 42' Single Man Bucket,** s/n 85698809 w/tool outlets and 2 outriggers on 1988 Chevrolet C 70 S/A Line Body Truck Cat 3208 dsl auto 2 spd rear **TIFT-ALL LAT-30 30' Single Man Bucket,** s/n 272303903OTS13 w/2 outriggers on 1988 Hino F6 S/A Line Body Truck Hino dsl auto **ASPLUNDH LR50 50' Single Man Bucket,** s/n 8788996 w/tool outlets and 2 outriggers on 1986 Ford F-700 S/A Line Body Truck 8 cyl 5&2 **ALTEC AM600 50' Single Man Bucket** s/n 0786 R0374 w/tool outlets and 4 outriggers on 1986 GMC 7000 S/A Line Body Truck 8 2L Detroit dsl auto

HYDRAULIC EXCAVATORS **JOHN DEERE 490 Hyd Excavator,** s/n 008628 w/8 2 stick 11 4 crawlers 20 triple grouser pads & 33 digging bucket **KOEHRING 6644 Hyd Excavator,** s/n 21049 Isuzu dsl w/12 stick 17 6 crawlers 29 5 triple grouser pads and 2 yd bucket

EXCAVATOR, GRADALL, LOADER & CLAMSHELL BUCKETS: 47 Digging Bucket (Fits Excavator) • 42 Digging Bucket (Fits Excavator) • 76 Digging Bucket (Fits Excavator) • 34 Digging Bucket (Fits Excavator) • 24 Digging Bucket (Fits Excavator) • (2) 58 Digging Buckets (Fits Gradall) • (5) Loader Buckets (Fits Loaders) • (3) Hyd Clamshell Buckets (Fits Crane)

TRENCHERS **VERMEER T600C Crawler Trencher,** s/n 1384 dsl hyd drive w/72 trencher bar w/carbide teeth **DITCH WITCH 1220 Walk Behind Trencher,** s/n 1M0534 (1995) Honda 13 hp eng

CRAWLER TRACTORS **CATERPILLAR D4C Crawler Tractor,** s/n 1RJ01127 (1990) Cat 3204 dsl powershift trans w/hyd straight blade w/tilt and ROPS (REBUILT ENGINE) (8 300 HOURS) **SAMSUNG SD250 Crawler Tractor,** s/n XAY0101 (1995) Samsung dsl powershift trans w/hyd straight blade w/tilt and EROPS A/C and heat (600 HOURS)

TRACTOR LOADER BACKHOE **CATERPILLAR 416B 4x4 Tractor Loader Backhoe (Extendahoe),** s/n 82R02197 (1994) Cat turbo dsl shuttle trans w/general purpose bucket and EROPS (3 600 HOURS)

CRAWLER LOADERS **FIAT-ALLIS FL10C Crawler Loader,** s/n 110030 dsl powershift trans w/general purpose bucket and enclosed cab **JOHN DEERE 450 Crawler Loader,** s/n Unknown dsl powershift trans w/general purpose bucket (WIRE BURNED NOT RUNNING)

RUBBER TIRED TRACTOR. **FORD 4500 Rubber Tired Tractor,** s/n D511F gas shuttle trans

RUBBER TIRED LOADER: **FIAT-ALLIS FR10B Rubber Tired Loader,** s/n 610386 (1987) dsl powershift trans w/general purpose bucket/forks enclosed cab and 17 5xR25 tires (FORKS MAY BE SOLD SEPARATELY)

ATTACHMENTS **ASBURY** Side Dump Bucket (FITS RUBBER TIRED LOADER) (2) Frost Teeth (FITS FL14C CRAWLER LOADER)

YARD CRANE: **PETTIBONE 4420W Speedswing Yard Crane,** s/n 1508 Detroit 4-71 dsl, Allison twin disc trans (NOT RUNNING)

SKID STEER LOADER **MELROE Bobcat 553 Skid Steer Loader,** s/n 513011335 (1995) Kubota dsl, hydrostatic trans, w/quick disconnet bucket and roll cage

DUMP TRUCKS: **1987 CHEVROLET K30 4x4 Dump Truck,** 8 cyl auto, w/salt spreader **1978 IHC F2275 T/A Dump Truck,** Cat 3406 dsl Roadranger 9 spd trans w/14 steel dump body and Jake brake

MIXER TRUCK: **1964 IHC R-190 T/A Mixer Truck,** 8 cyl 5 spd w/Daffin 4 cu yd mixer

MOTOR SCRAPER: **CATERPILLAR 613 Motor Scraper,** s/n 72M1014, Cat 3160 dsl, manual select powershift trans w/push block and 23 5x25 tires

VIBRATORY ROLLERS: **Vibratory 55" Smooth Drum Tow-Behind Roller,** s/n 4751851, Deutz dsl **Vibratory 66" Smooth Drum Tow-Behind Roller,** s/n Unknown, Deutz dsl

CAB & CHASSIS: **1985 GMC 7000 S/A Cab and Chassis,** 8 cyl 5 spd, 2 spd rear

STAKE BODY TRUCK: **1975 IHC S/A Stake Body Truck,** 8 cyl 4 spd, w/12 body and sides

CABLE REEL TRUCK: **1979 F800 S/A Cable Reel Truck,** 8 cyl 5 spd 2 spd rear w/Altec hyd reel carrier

VAN BODY TRUCK & COMPRESSOR TRUCK. **1986 FORD LNT8000 T/A Van Body Truck,** Cat 3208 dsl 10 spd w/20 van body and winch **1986 FORD F600 S/A Compressor Truck,** 8 2L dsl 5 spd 2 spd rear w/Sullair 125 cfm underdeck air compressor

FLATBED BODY: **CRESCIBUILT B70CS14 16' Flatbed Body,** 8 wide 22 ton cap

TAGALONG TRAILERS & HOT STICK TRAILER: **EAGER BEAVER 12HDB 12-Ton T/A•Tagalong Trailer,**w/lamps **(15) 1999 DOOLITTLE T/A and S/A Tagalong Trailers** (Various Sizes) **AB CHANCE Single Axle Hot Stick Trailer**

STREET SWEEPER: **FMC VANGUARD 4000 Street Sweeper,** s/n 1F9VM4L19FP041056 (1985) 8 2L dsl auto, 2 spd rear

FORKLIFTS: **YALE GDP060RCJVAV086 6,000# Solid Tired Forklift,**s/n N402506, dsl, shuttle trans **YALE K580-030-G36D-083 3,000# Solid Tired Forklift,** s/n N100873 battery powered w/charger, **CLARK TM15S 3,000# Solid Tired Forklift,** s/n TM127 D157 4901 FA battery powered w/charger **CLARK TM25B 2,500# Solid Tired Forklift,**s/n TM125 0369-4535 FA battery powered w/charger **HYSTER K3 3,000# Solid Tired Forklift,** s/n K1232 battery powered w/charger

DEMOLITION HAMMERS: **ROCK RAM Hyd Demolition Hammer,** w/1 000# thrust (FITS CASE 580 TRACTOR LOADER BACKHOE), **TRAMAC BRV32 Hyd Demolition Hammer,** s/n 105045 (5 000 per lb)

AIR COMPRESSOR & GENERATOR: **I-R P175-W-W 175 cfm Port Air Compressor,** 3 cyl dsl mtd on 2 pneu tires **ONAN 20KW Port Generator,** dsl on MGS S/A Tagalong Trailer

ARROWBOARDS: **(2) SOLARTRON IHC INC. 13990 Port S/A Arrowboards,** s/n 05-91 and 07-90, solar powered

PICKUPS & SUV: **(2) 1996 FORD F150 4x4,** 6 cyl auto, A/C, **1992 CHEVROLET CK3500 4x4,**8 cyl, auto, **1992 CHEVROLET CK1500 4x4,** 8 cyl auto **1986 FORD F250 4x4,** 8 cyl auto, **1996 FORD F150,** 8 cyl, auto, A/C, **1994 CHEVROLET C1500,** 6 cyl auto **1994 CHEVROLET C1500,** 6 cyl, auto, **1988 FORD F250 Club Cab,** 7 2L dsl, auto **1993 CHEVROLET S10 4x4 Blazer,** 6 cyl auto A/C **(2) 1991 CHEVROLET S10 4x4 SUV,** 4 3L gas auto, **1990 CHEVROLET S10 4x4 SUV,** 4 3L gas auto

STEP VAN & PANEL VAN: **1969 CHEVROLET Grumman Step Van,** 8 cyl, 4 spd, **1984 FORD E250 Panel Van,** 8 cyl auto

SEDANS: **1996 OLDSMOBILE Cutlass Supreme,** 6 cyl auto, A/C, **1995 PONTIAC Bonneville,** 6 cyl, auto, A/C, **1994 DODGE Spirit,** 4 cyl, auto A/C, **1993 CHEVROLET Corsica,** 6 cyl auto, w/A/C **(7) 1991 FORD Crown Victoria,** 8 cyl auto w/A/C **(7) 1989 CHEVROLET Caprice,** 8 cyl auto, w/A/C

LINE EQUIPMENT: (Large AMount) Hot Stick Tools • Transformer Guns • Jumps • Clamps • Pole Platforms • Cutout Covers • Pole Covers • Crossarm Covers • Conductor & Insulator Covers • Phasing Tester • Type C Open Cutouts • (2) **SHERMAN & REILLY** S-75 C Spider System • **KLEIN** Line Grips • **FAIRMONT** Hyd System, gas • Line Hardware and more!

MISCELLANEOUS: (8) Jack Stands • (5) Lubers • (6) Hyd Floor Jacks • Hyd Wheel Jack • Steam Cleaner • Hyd Transmission Jack • **BEAR** Engine Analyzer • **HI-RANGER & ASPLUNDH** Buckets • (Lg Qty) Misc Auto Parts (NEW & USED) • (3) Side Tool Boxes • 11' **ASPLUNDH** Chip Dump Body • 9' **MORRISON** Utility Body• **HENDERSON** 3 Yd Salt Spreader • (2) Snow Blowers, gas • Welder gas • (5) Misc Snow Blowers • **GRAVELY** Snow Plow & Snow Blower Attachment • **GROUNDSMASTER** 327 Tractor, w/4 Snow Blower, 72" mower deck & enclosed cab w/heat • IHC Cub Cadet Lawn Tractor • **CRAFTSMAN** Lawn Tractor gas • **WESTERN** 7-1/2' Snow Blade • **MEYERS** 7-1/2" Power Angle Snow Plow • **KUBOTA** 6' Power Angle Snow Plow, w/frame & controls • BCS Portable Chipper/Shredder, s/n 160141 (1995), gas • Gas Station pumps, Equipment and Material

OFFICE EQUIPMENT: (2) **XEROX** Model XC830 Copiers • (3) **XEROX** Model 7024 Fax Machines • (2) **XEROX** Model P12 Laser Printers • (7) Office Copiers (Various Sizes)

TERMS: COMPLETE PAYMENT SALE DAY in cash or guaranteed funds

INSP: JAN 28 & 29, 8 00 a m to 4 30 p m , and sale day starting at 6 30 a m

PA Auction License: RH-000021L

Site Phone (215) 699-1012 or 699-1013 • As of January 18th •

VILSMEIER AUCTION CO., INC.

WRITE OR CALL FOR A DESCRIPTIVE BROCHURE
1044 BETHLEHEM PIKE-MONTGOMERYVILLE, PA 18936
WEBSITE ADDRESS: http://www.vilsmeier,com

1-800-BID-N-BUY
215/699-5833 FAX: 215/628-8010
"E" MAIL: auction@vilsmeier.com

Whitley County Semi-Annual Antique Tractor Auction

March 25, 26, 27, 1999 – Sept. 11, 1999

4-H Fairgrounds, Columbia City, IN

Auction KING Service

P.O. Box 522 South Whitley, IN 46787
Ph. 219-723-4378 • Fax 219-723-4943
IN Lic. AU08800591 Call Now to Consign

WOLGEMUTH AUCTION

LUMBER & BUILDING MATERIAL SALE

LOCATION: 109 N. MAPLE AVE., LEOLA, PA 17540

WEDNESDAY, FEB. 3, 1999

9:00 AM

200 WINDOWS - VINYL & ANDERSON; GARDEN WINDOWS; 25 SKYLITES; **BOW WINDOW**; 150 DOORS; INTERIOR & EXTERIOR PRE-HUNG PATIO DOORS; BI-FOLDS - DBL. DOORS; SLIDERS; FRENCH DOORS; DOORS W/SIDE LIGHTS; LEADED GLASS DOORS; VINYL SIDING; ROOF SHINGLES; TAR PAPER; ALL KINDS OF TRIM & MOLDING; NAILS; SCREWS; 1/2", 5/8" & 3/4" PLYWOOD; FLAKE BOARD; 3/4" OSB BOARD; 150 KITCHEN CABINETS; SOME COMPLETE KITCHENS; MEDICINE CABINETS; BROOM CLOSETS; VANITIES; DOOR LATCHES; WASH BOWLS; DIFFERENT SIZES OF TRUSSES; PANELING; TRAILER LOAD OF PINE BOARDS; HARDWOODS; LUMBER 2x4, 2x6, 2x8, (SOME TREATED); FIBERGLASS TUB & SHOWER (SOME HANDI-CAP) UNITS; WHIRLPOOLS; SINKS; CEILING TILE; 2" INSULATION (4'-8')' METAL ROOFING; STEPS; FLASHING; SOFFIT; TRUCK LOAD OF CERAMIC TILE; NEW DISH WASHER; NEW ELECTRIC STOVE; KOHLER PLUMBING SUPPLIES; CARPET & VINYL FLOORING;

AUCTIONEER NOTE. SELLING WITH 4 AUCTIONEERS SIMULTANEOUSLY, BRING A FRIEND!

TERMS: CASH OR PA CHECK WITH ID.

LIST SUBJECT TO CHANGE.

WOLGEMUTH AUCTION (#2357)

Call Dennis (717) 656-2947 FAX (717) 656-6011

Next Lumber & Building Supply Sale: March 3, 1999

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated every Sat. at 2:23 P.M.

TUES FEB 23 - 5260 Homeville Rd, Oxford PA 19363 Farm equip and horses Isaac F & Anna King Mel Hoover 717 354-6431

PUBLIC AUCTION

FARM MACHINERY - TRACTORS
CAT D2 - CASE 1835B SKID LOADER
HAY, STRAW, LAWN MOWERS,
PETTER DIESEL
PERSONAL PROPERTY - ANTIQUES

SAT., FEB. 13, 1999
Auction Time 9 AM

LOCATION: 199 Black Creek Rd East Earl (close to Bowmansville) Brecknock Twp, Lanc Co **DIRECTIONS:** From Blue Ball Rt 23 East to Rt 625 Turn Left Onto Rt 625 North, Approx 4 1/2 Mi Turn Left Onto Black Creek Rd to Property On Left

Tractors - Farm Machinery

John Deere 2750 w/F on Steel (tires for 2750).
John Deere 530 w/3 pt. P. Steering Flat Top Fenders on Steel
McCormick 1020 w/Orig. Steel Wheels
Cat D2 5U w/Manual Tilt & Angle Blade - Gd. Cond.
Case 1835B Skid Loader on Steel
Petter P600-2 25 HP Diesel
Ariens GT12 w/Mower Deck & Trailer on Steel
JD 7000 4RN Cornplanter, Dry Fert. Monitor & No-til Coulters; Economy 3/4 HP Gas Engine on Railroad Cart.; LAWN MOWERS: Powermate 5000 Watt Generator; POWER TOOLS, ETC.: Approx. 600 Bales Mixed Hay; Approx. 200 Bales Straw; PERSONAL PROPERTY & ANTIQUES: Miniature 4-Wheel Wooden Ladder Hay Wagon; 500 Gal. Propane Tank;

NOTE: Auction will begin w/sm wagon items followed by farm equipment At approx 10 30 AM 2nd auctioneer will start on personal property & antiques followed by furniture Terms are cash or good PA check Food stand

Terms by

JAMES Z. & ADA B. HORST
717-445-4008

Auction conducted by
Randal V Kline, Lloyd Kreider
Roy Good, Jr, Auctioneers
Lic #2116, #499, #513
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

TUES FEB 23 - 10AM Located 3 1/2 mi S of Intercourse, turn off Rt 340 N on New Holland Rd, 1st road Rt on Red Well Dr to sale, Lanc Co, Pa Full line farm equip, horses, & household goods Terms by Daniel S & Malinda S Zook Robert E, Jeffrey R, Michael L Martin & Randall Ramckaues

TUES FEB 23-8 30AM Pond Rd Intercourse PA Farm Machinery 5 Head Mules Milking Equip Household Anitques 3 Old Quilts Terms By Katie Beiler Steve Petersheim Auct

TUES FEB 23-9 00AM 248 Meadow Valley Rd, Ephrata, PA Public Auction, Farm Machinery Tractors etc Edwin Horning & Sons

TUES FEB 23-9 00AM Horses Machinery Furniture Located in Mifflin Co 1 5 Miles S of Reedsville, PA on Rt 655 Turn off at Old Woolen Mill on Coffe Run Rd 1 25 Miles to farm Mark Glick Auct, Terms By Christ R Yoders

WED FEB 24 - 2052 Edisonville, Strausburg, 17579 Hroses, farm milk equipment, heifers David K & Susie L Beiler, Mel Hoover, auct

WED FEB 24 -9AM Household Goods, Wood Shop tools, Equip & Carriages 3427 Pequea Lane Lancaster, PA Terms By David Z & Mary B Esh Robert E Jeffrey R & Michael L Martin & Randall Ranck

WED FEB 24Farm Equip Wolgemuth Auction 109N Maple Ave Leola PA

THURS FEB 25 - Farm Equipment Tools, HH Goods, by Jay & Virginia Hoover, 223 Enola Rd Newburg Pa Andrew & Nevin Martin, aucts

THURS FEB 25 & FRI FEB 26 - 8 30AM Farm equip & antiques By John & Elias Beiler Dennis & Bob Wolgemuth Robert Martin & Sons, Blaine Rentzel, Fred Goodrich, Mel Hoover Dave Gossert, Alan Diffenbach, aucts

FRI FEB 26 1PM State Graded Feeder Pig Sale Carlisle Livestock Market, 548 Alexander Spring Rd, Carlisle, Pa

FRI FEB 26-10 00AM 2 Horses 40 Heifers and farm Machinery Located 1 5 Miles S of Allensville PA on Rt 655 to Detweiler Lane Mark Glick Auct Terms by Rudy N & Lena Detwiler

FRI FEB 26 Major Const Equip, Truck&Trailer Auct Tork Springs, PA (25 Mi S of Harrisburg/ Along Rt 15) Sponsored By, Associated Builders & contractors, Inc Wolfe Auct

SAT FEB 27 - Farm Machinery Personal Property Rt 23 E through Goodville turn right onto Bridgeville Rd to 282 Bridgeville Rd, Narvon By David W Martin Kline, Kreider & Good, aucts

SAT FEB 27 Farm equip Ken Grimes, near Strausstown Zettlemoyer Aucts

SAT FEB 27 - 9 3 Toy Show Farm construction trucks racing banks dolls etc Sugarloaf Fire Co, Inc Rt 93, Sybertsville Pa between Haxleton and Berwick

SAT FEB 27 - 9AM Located in Juniata Co Exit off Rt 322 at Mifflintown Pa take Rt 35 N 4 miles to Cuba Mills Rd (follow Brookline Village sign) 1 mile to farm 22 guns 7 tractors and a full line of farm machinery Glenn L Depew owner Mark Glick auct

SAT FEB 27 - 9 30AM Full line of modern farm machinery 10 IH Tractors Owner retiring after 50 yrs along Rt 254 4 miles E of Milton Pa Owner Fred & Boneta Schnure By Fraley Auction Co

SAT FEB 27 8 30AM 25th annual all day Auct Horses Mules Farm machinery Tools Hay & Straw Small goods Buggies Lawn & Garden Quilts Furniture Antiques and lots more By Strasburg Fire Co 46 W Main St Strasburg Numerous Auct

SAT FEB 27 9AM Schaper Brots 26th Annual Consignment Sale Farm Equip Located Vineland-Bridgeton Pike(Rt 56) W of Rainbow Lake Pittsgrove Twp NJ Wolgemuth Auct

SAT FEB 27 Farm Machinery Lamar White Chambersburg Sale By Kling s Auct Inc Landisburg

SAT FEB 27-9AM Farm Machinery The Bishop Claggett Center Farm Located along Rt 85 S of Buckeytown MD Terms By Joe and Cindy Hering Trout Auct

SAT FEB 27 Tractors Equip Tools Personal Property Antiques Location 282 Bridgeville Rd Narvon PA Terms By David & Lizzie Martin Roy Good Auct

SAT FEB 27 Far Equip Lumber Butcher equip, 40 plus guns for RK Farms near Bloserville Cumberland Co, PA Andrew & Nevin Martin Auct 717 532-5382

SAT FEB 27-12PM 10 Acre Countre Place zoned Agricultural Mill Road Rd#2 Box 522 Annville East hanover Township lebanon Co PA Conditions by Robert B Keys Jr Esquire Max J Smith Jr Eqquire Nelson L Ebersole Auct

SAT FEB 27-8 30AM Public Toy Sale Fishing Creek Comm Building along I-83 PA Little IKE Eichelberger Auct

Public Auction

Sat., Feb. 27, 1999 9:00 AM
Schaper Brother's 26th Annual Consignment Sale

SELLING: Tractors, All Kinds Of Farm Equipment, Lawn And Garden Equipment, Shop Tools, Light Industrial And Construction Equipment.

Location: Vineland -Bridgeton Pike (Route 56) West Of Rainbow Lake
Pittsgrove Township, N.J.

Consignments Welcome!! For Further Information And Free Advertising Call By February 12, 1999 - (609) 455-1640

Sale Conducted By:
WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011

TWIN BILL AUCTIONS

TOYS & TRAINS

10:00 A.M., Saturday, January 30, 1999
(Heavy Snow Date February 6, 1999)

RIDGE FIRE COMPANY

Along Rt. 23, between Phoenixville, PA & Rt. 100

NEW LIVE STEAM TOYS, LIONEL & HO TRAINS

TOYS–BLUE ROOM: Collection of 50 Buses, including a Beautiful Buddy L No. 208 Coach Restored as a PRR Bus, also Kinsbury, Chein, Saunders, Japanese Greyhounds, Wolverine, Cor Cor, Arcade, Corgi, Matchbox & Tootsie Buses. Ertl Texaco Trucks No. 3 thru No. 11, Conoco, Wilco, Servco, Exxon & Hess Trucks. Box Lots of Die Case. Schuco, Marx, Wyandotte, Tonka, Nylint, and Matchbox Yesteryears. 450 Lots.

TRAINS–PAVILION: LGB and other "G" Gauge, Nice Group of New Mamod Live Steam Toys, 200 Lots of HO, Including Some Brass, 100 Lots Very Clean Lionel Postwar.

EXHIBITIONS: 7-9 FRIDAY EVENING & 8-10 SATURDAY A.M.

A 10% BUYER'S PREMIUM WILL BE APPLIED

TED MAURER (AU-000593-L)
Successful Auction Management
Phone 610-323-1573
in Pottstown, PA

COMPLETE SERVICE

AUCTIONEERING

Public Auction

Thurs., Jan. 28, 1999 - 3:00 p.m.

Selling Collections for Emroy & Shirley Musser and Jocelyn & Dennis Levan.
Auction will be held at the Memorial Building on the Beaver Fair Grounds, Beaver Springs, Snyder County, PA

DIRECTIONS: From Harrisburg travel north on Rt 11 & 15 Just north of Liverpool turn left onto Rt 104 and continue into Middleburg Turn left onto Rt 522 south and proceed to Beaver Springs Just on the other side of town, turn left onto Rt 235 Take the first left and continue to the auction on your right

ANTIQUES & COLLECTIBLES

9 Pane One Door Dutch Cupboard, 40" Base x 83 1/2" High x 18" Deep Two Drawers in Base, Turtle Top Marble Stand, Rope Bed/New Rails, 2 Drawer Night Stand Spool Parlor Stand Irs Dep Sm Stem Ware, Cast Setter Dog, Cast Muffin Tin, Occupied Japan Pieces, Tramp Art Dresser/Mirror & 5 Drawers, Large Wicker Picnic Carrier, Cigarette Lighters One Catawissa Valve & Fittings, Glass Figurines, Lenox Pieces, Summit Park Tickets, Pennant Peanut Jars Planters Peanut Jar, Fishers Qt Milk Bottle, Match Safe, 2 Sulfide Marbles/Animal Inside 9 Circus Posters From Middleburg Circa '70s, Mint 3 Reel Slot Machine Antique Toy, Johnny Bench Plier #57 Bill Ripken #616, Aluminum Cigarette Case, 1950's Niagara Falls Motion Light Pete Rose Autographed Baseball, 3 Glass Milk Bottle Caps, Columbia 5¢ Slot Machine, Davy Crockett Mug Paper Mache Rabbit, Old Valentines Old Tin Army Toy, Beaded Purses Wooden Handmade Bridge by Roy Barker (last one), Wooden national Biscuit Box to D O Snyder, Middleburg Snyder County Trust Bank, 2 Reverse Paints, Soda Bottle C M Bickel, Middleburg Ship In Bottle Clay Pipes, Wooden Gas Measure for Old Ford Cars, 2 Old School Slates, Flexible Flyer sled #51J, Glass Rolling Pin, German Dishes, 3 Hand Painted Pysanky Eggs, Baseball & Other Sports Cards Honus Wagner Pocket Knife, Fishing Creel, Wooden Pick-up Sticks, Wind Up Elephant Carnival Canes, Beer Steins, Wind-up Banjo Player, Tin Marble Game, Off Struck Penny, Avon Bottles, Metal Cap Grenade, 33 Records, Snow Shaker Gettysburg, Glass Dog Perfume Container, Insulators Old Fans to Include Union Co Fair 1925, 1902, '04, '05, 06, PRR Excursion Tickets, Ink Bottle W J Calvin Schoch, Mickey Mouse & D Duck Yo-Yos, Sterling Silver Flatware, Lots of Silver Service Some Plate-Some Sterling, Ornate Berry Dish Set, Royal Doulton, German Steins Openlace Dish Wood Items Made by Joe McNeal, Wooden Carvings, Glass Slipper, Bags of Trinkets Wall Pocket Flower Pot, Lots of Stemware, Ink Bottle A E Snook Druggist, Cloverdale Thermos, 1964 Columbian Co Republican, Cuckoo Clock, Old Pretzel Pick-up Ball Pooch, Old Johnny Seven Microhelmet Phone Set, Misc Carnival Dishes, Pitcher & Bowl, Wooden Cigar Boxes, Wooden Gum Ball Dispenser Pocket Watches & Fobs, 2 Old Wooden Clocks, Silver Dollars, 1886 O, 1900 S 1976 Mint Set Wooden Ad Boxes, Etch-A-Sketch Puzzles, Teak Hand Carved Tray Ruby Glass Tooth Pick Holders, Wind-up Tin Alligator, Vaseline Glass Hat, Luster Min Pitchers, Hammered Aluminum Set 8 Auto Glasses/Carrier, Green Glass House/Removable Roof Ludens Cough Drops, 1983 Norman Rockwell Wooden Calendar, Snyder County Hist Society Bulletins, Rolling Green & Others, Starlight Roller Palace Toy & Change Purse, Hop-Along Cassidy Ring Pocket Knife & Good Luck Charm, The Fonz Necklace, Davy Allison Clock, in Box, Rock'em Sock'em Robot Game, 3 Coke Glasses, Coke Ruler, Post Cards, Rolling Green, Paztonville Movie Theatre, Middleburg, Selinsgrove, Sunbury & West Milton, McClure Bean Soup Kettle, Books, Bobbsey Twins, Tom Sawyer Etc, Ronald McDonald Doll, 2 Dolls of the World, Many Local Ads, Iron Skillet, Snooks Restaurant, Erdley's Funeral, Witmers Mills, Dimus Motors, Duck & Troxell Selinsgrove Fair, Scooter & Tricycle, 1926 Seagrave Fruit Truck By Ertl/Box, 1923 Chevy Truck Bank by Ertl/box, Dated Mason jars, 1906 Ball Jar, Flatware, Winfield China Dinner Set Shot Glasses, Costume Jewelry, German Tea Set, and Many Many Unlisted items

TOOLS AND EQUIPMENT

12" Penn State Wood Planer, Radial Drill Press, 2 H P Shaper, Vibrating Sander, 1/4 Drill, Grease Gun, Car Creeper, and a Variety of Other Tools

HOUSEHOLD ETC.

PA House Cherry Dropleaf Table, 4 PA House Cherry Chairs, G E, Range, Sharp Microwave Dryer, Refrigerator, Microwave Center/Shelves &Butcher Block Top, Whirlpool Spa for Tub, Kraft-A-Matic Bed, 6 Pc Bedroom Suite, 4 Qt, Rival Ice Cream Freezer, Glass End Stands, Asst Of Lamps, Air Pure Air Purifier, Upholstered Furniture, Coffee Table, Canning Jars Qts & Pts, and More

GUNS

L C Smith 16 Ga DB Shotgun, Sears 22 Bolt Rifle, Sears 22 Mag Bolt Rifle, 1864 Springfield Converted

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

MARCH

MON MAR 1-5PM Gun Consignment Miller's Auct Center Bethel, PA Call to Consign,Dwight Miller Auct 717 933-5736

TUES MAR 2 - Fat Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2 Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2, modern Farm Equip Williamsburg, PA A long Rt 866, 6 Mi N of Martinsburg, PA Terms by Sparkling Springs Farm, Andrew & Nevin Martin Auct 717 532-5382

TUES MAR 2 Farm equip Schwenksville Terms by Lee Reinford Zettlemoyer Auct

TUES MAR 2-9 00AM Willow St , PA, Farm Machinery, Holstein Heifers, 7 Head Grey Mules, Stock Bull, Terms By Jacob K&Barbara King,Petershiem Auct

WED MAR 3 Lumber & Building Materials Wolgemuteh Auct

WED MAR 3 - 6 30PM Winross, Hess, Farm Trac & Toys - A&C Diffenbach Auction Inc

WENS MAR 3 221 Cheek Rd, Oxford PA, Farm Equip Milk equip & horses, Samuel L & Rebecca Stoltzfus Mel Hoover Auct

SAT MAR 4-9AM, Cumberland Valley Produce Auction, Annual Farm Machinery, 717 530-5007THURS MAR 4 - Kerchenhill Holsteins - Ray Seidel, Kutztown Pa complete Holstein milking herd and heifer dispersal Harry H Bachman, Auct

THURS MAR 4- 1549 Mentzer Rd Lancaster (Lampeter) Farmmachinery and personal property Nancy J Balmer exc for Estate of Henry H Balmer, Kline, Kreider & Good aucts

THURS MAR 4 - 9 AM Located along Rt 897, 1/2 mile N of Rt 30 next to Gap Community Park, Lanc Co , Pa Leon D Kurtz Auct Sale by Clifford & Joyce Blank

THURS MAR 4 Farm Equip , Heifers, Crops Work horses For Joseph S & Sarah Miller 27 S Vintage Rd , Paradise, PA Mel Hoover Auct

Thurs MAR 4-10 AM JD Tractors & late farm machinery G Edward & Connie Miller Reedsville PA John Rheam Auct

FRI MAR 5 - 10AM Paul Smucker Mules New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI , MAR 5-10 00AM, Westminster, Maryland-40 Plus John Deere & Other Tractors, All types of Farm Equip, Golf Course & Ground Maintenance Equip Finch Services, Inc , Cochran Auct

FRI MAR 5 - 6PM Farm toys, Winross Located indoors Leesport Farmers Market Meeting Room, just off Rt 61 Leesport, Berks Co , Pa By Norman Nolt, Kenneth P & Jason Leiby, auct s

FRI MAR 5 Farm Equip Earlington Terms By Paul & Miriam Freed Zettlemoyer Auct

SAT MAR 6 - 11 AM Swan Road Holsteins Complete Dispersal, Rodney Bare, Owner, Atglen, Pa The Cattle Exchange

SAT MAR 6 -9AM Livestock, Machinery, some household goods Located Centre Co , 2 5 Mi E of Aaronsburg, PA , on Rt 45 Terms by Michael N H Specher Mark Glick Auct

SAT MAR 6 - 1PM 2 1/2 story frame house, 2 family dewlling From squar ein Farmersville take S Farmersville Rd to 5th house on left, West Earl Twp, Lanc Co , Pa By Lloyd W & Barbara H Sauder Aaron E Martin, auct

SAT MAR 6-10AM Large Farm Equip Auct Location 1069 Iron Bridge Rd , Mt Joy, PA Terms By Melvin R Kreider&Paul Newcomer Hummer & Waltz Auct

Public Auction

January 29, 1999 @ 9:00 AM

Ice Cream Works

@ Park City Food Court

Park City Mall (lower level)

The following items will be auctioned:

2 Bain Marie units, dual temp Kelvinator display case, Kelvinator 18 hole ice cream freezer, 4 flavor cold delight ice cream machine (new injectors), 3 flavor Electro freeze, cold display case, Transon 1 door freezer, Kelvinator 48 can hardening box freezer, 3 door refrigerator, 4 well sundae maker, Astro blend mixer, Birkel slicing machine, drop in safe, hot fudge warmer, lemon juicer, menu boards also various ice cream store items.

Auction by order of owner
ICE CREAM WORKS

Elmer Murry Auctions, Inc.
-AU-648-L-
Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

PUBLIC SALE

TUESDAY, FEB. 2, 1999

9:00 A.M.

LOCATED two miles West of May Post Office Road, One-half mile East of New Providence, at 841 Winter Hill Road, Lancaster Co., Penna.

HORSES

One 6 year old Bay Horse, One 7 year old Sorrel Horse, Balance smooth mouth horses, all good workers

FARM EQUIPMENT

New Holland "69" Baler with 2 cyl engine; White Horse Max-Merge 3-row 7000 corn planter, Pequea manure spreader in good condition, E L J. manure spreader in good condition,

New Holland #456 Mower with Hyd ; Kuhn tedder, Two FarmBilt, one Grove steel wheel wagons with 16' beds,

New Idea #402 Crimper with 4-cyc. Wisconsin engine; John deere #340 Hay rake; John Deere #300 36' elevator; 44' Mow conveyor;

White Horse 2-way plow; Oliver Raydex 2-bottom trailer plow; John Deere 20 disc harrow; Good 5' off-set disc harrow; Little Britton 9' spring harrow, used three seasons; Brillion 10' cultipacker, 9' cultipacker,

McD corn binder with loader; New Idea transplanter; John Deere riding cultivator; Field Sprayer with 10 row Black Rock Booms;

Barnyard scraper; three fore-carts, one with Auto turn, 275 gallon water tank on gears;

10,000 tobacco lath, four baling boxes; platform scales, 5' airplane propeller drying fan; Two 10 H P. and 3 and 5 H.P. Kawasaki engines;

Eight set of front gears; Collars; Bridles; Lines, 1, 2, 3, 4, 5 & 6 horse hitches; Wagon load of small items,

HOUSEHOLD GOODS

Two Solid end slant top desks; Waterfall blanket chest; six cane seated chairs; Two Warm Morning Stoves; Beds; Jars; Rugs, Crocks, Dishes, some antiques;

Sale at 9:00 A.M.

Sale Order: Wagon load small items; household goods, farm equipment, horses.

Michael S. and Sadie Esh
Owners
Abe Diffenbach and Sons, Aucts. 225L
Food Available

PUBLIC AUCTION

Chapter 12-Bankruptcy
No-1-97-00982
Tractors & Farm Equipment
Thurs., Jan. 28, 1999
10:00 AM

LOCATED: South of Littlestown, PA (Adams Co.) On Rt. 194, approx. 3 mile to Harney Road turn right, go approx. 1 mile to farm on left, North of PA & MD Line on Rt. 194 from Kingsdale turn left on Harney Road and continue to auction.

John Deere 4440 w/Cab, J.D. 3020-D - N.F., J.D. 60, Ferguson 20, J.D. 6620-D Combine w/4 Wheel Assist; J.D. 215 Grain Head, J.D. 643 (6x30) Corn Head, J.D. 5830 Harvester w/Cab, 2-3 & 4 Row Corn Heads, Pick-up Attach. for Harvester, .D. 7000 - 6x30 Conservation Planter, J.D. 310 Transport Discs, Case/IHC 1250 Grinder Mixer, J.D. 235 Double Fold 20' Disc, J.D. 8300 Double Disc 21 Disc Drill, Brillion 20' Double Fold Cultipacker, J.D. 660 Rake, J.D. 346 Baler w/Kicker, Metal & Wood Side Thrower Wagons, woods 315 BatWing Mower, 3 J.D. 716-A Forage Bodies & Running Gears, Gravity Bins and Running Gears, 2 IHC 600 Silage Blowers, Century 500 Gal. Sprayer, 6 Row J.D. 3 Pt. Culti - w/Spray Rig, New Holland 520 manure Spreader, 40' Auger w/Under Carriage, Hopper Trailer - 2 Wheel, Round Bale Feeder, brush Feeder, PTO Generator, Rhino 3 Pt. Scraper Blade, J.D. 300 Elevator, J.D. 610 - 10 Tooth 3 pt. Chisel Plow, 6" Auger.

"NO SMALL ITEMS"

TERMS: CASH OR GOOD CHECK. MUST BE PAID AT CONCLUSION OF AUCTION!

SELLER: Merle C. Weant
Chapter 12 Bankruptcy
NO-1-97-00982
TRUSTEE: Lawrence G. Frank Esq.
RENTZEL'S AUCTION SERVICE
(717) 764-6412
PA Lic. #761

99S601

SEALED BID SALE

PP&L, PECO ENERGY RESOURCE RECOVERY SERVICES & OTHERS

BIDS DUE ON: WEDNESDAY, Feb. 3rd - 4:30 p.m

MONTGOMERYVILLE, PA

WE'VE MOVED!!!

COME VISIT US AT OUR NEW LOCATION

NOTICE: PP&L, PECO Energy, Resource Recovery Services and others are offering items surplus to their present needs All items are sold as-is, where-is. Sellers reserve the right to reject any and all bids LOCATION The surplus items will be offered from Sealed Bid Services, Inc Sales Center, located at 1010 Bethlehem Pike (Route 309S) in Montgomeryville, PA

BIDDING PROCEDURE Bid packages MUST be picked up at Sealed Bid Services Inc Sales Center beginning Sat , Jan 30, 19999 Bid packages MUST be received by 4:30 p m on Wed , Feb 3, 1999

100,000 FEET - ELECTRICAL CABLE: (13 Reels) CABLEC 35KV, 1/C - 19 wire, 1/0 Alum Covered Alum Power Cable - (12 Reels) ALCAN 1/0 Covered ACSR - (3 Reels) ALCAN Raven, 1/0 - 6x1 ACSR - (25 Reels) Misc Power, Control & Instrument Cable & Wire - MORE CABLE WILL BE ADDED!!!

HUGE INVENTORY OF ELECTRICAL SUPPLIES: (Most in Boxes) (3) GENERAL ELECTRIC Type AM-13-8-150-4, 1,200 amp MAGNE-BLAST Circuit Breakers - (300) SYLVANIA Type A, 10-50 amp, Plug-In Molded Case Circuit Breakers - (450) ITE, U B , FPE & GE 15-80 amp, 400 & 600 amp, 240 & 600 Volt AC Molded Case Circuit Breakers - (30) ITE Heavy Duty, 2 & 3 Pole, 30-200 amp, 240 & 600 Volt AC Enclosed Switches - (25) FPE Type LD Safety Switches - (5) SIEMENS Bus Duet System Fusible Plugs - (3) FPE No 110, 100 amp, 240 Volt, 3-Phase Pullout Switches - (24) ITE Type A1, C1, D2 & E3 Motor Control Enclosures - (5) GE No CR1062R5F Manual Starters - (750) BUSS, SHAWMUT & LIMITRON Fuses - (100) MEARS Electric Heat Thermostats - (18,000) APPLETON, GEDNEY, BRIDGEPORT, ALLEN, STEVENS & Others Conduit Fittings Including Connectors, Couplings, Elbows, Bushings, Clamps, etc. - (500) RACO Knock Out Boxes - (1,500) LEVITON Wall Plates, Toggle Switches, Receptacles Rocker Switches Adapters, Bushings and More - (500) Lighting Ballasts - (5,000) GE 5/8" Insulated Staples - (Lg Qty) T&B, BURNDY, BLACKBURN Connectors, Plugs, Lugs, Couplings Clamps & Sleeves - (1,200) CARLON PVC Conduit Fittings Including Type C, LL, LB, LR & T, Caps, Adapters, Plugs in Sizes from 3/4" - 3-1/2" - (1,500) IDEC Series RH, RR, RY, SH, SR & SY Relays & Bases - (150) STONCO Wire Guards & Adapters - (Lg Qty) ITE & TELEMECANIQUE Push Buttons, Reversing Contractors, Relays, Coils, Fuse Blocks, Relays & Repair Kits - (60 Pits) BENJAMIN SIMKAR, WEIGMAN & MIDWEST Residential, Industrial High Bay & Outdoor Area Lighting Fixtures, Trim, Ducts & Parts - FEDERAL PACIFIC 45KVA, 240-208/120Y 3-Phase, 60hz Dry Transformer - (50) ITE & HOFFMAN Load Centers, Back Boxes & Enclosures - (400) PHILIPS & SYLVANIA FT96T12 Fluorescent Lamps - (1,800) SYLVANIA, GE & Others Fluorescent & Mercury Vapor Lamps (All Sizes) - (Lg Qty) WIREMOLD Supplies - (50) SIMKAR & CHANNELITE 48" & 96" Light Housings - (475) NUTONE Supplies, Assemblies & Parts Much more will be added including: Exhaust Fans, Shutters, HID Ballasts, Diffusers Ceiling Cables, Panel Boards, Meter Packs, Track Lighting and Intercom Parts.

JANITORIAL SUPPLIES: (650) Floor, Street, Switch & Whisk Brooms - (350) Soap, Cup, Towel, Napkin Dispensers - (650) Terry Cloth & Canvas Gloves - (38) Mops - (450) Polishing, Buffing, Stripping, Finishing & Sanding Pads & Disc - (Lg Qty) Paint, Varnish, Lettering, Sash & Marking Brushes Size 00 to 7" - (50) Paint Roller Covers & Frames - (190) 12" thryu 30" Window & Floor Squeegees - (650) Assorted Brushes & Scrapers - (12) Back Saver Snow Shovels - (24) 5-Gallon Pails ONE STEP Floor Finish - (18) 5-Gallon Pails SPARTAN Damp Mop Detergent Concentrate - (12) 5-Gallon Pails DMQ Damp Mop Neutral Disinfectant Cleaner - (18) 5-Gallon Pails TERRA-GLAZE Acrylic Polymer Terrazzo Seal

SHOP EQUIPMENT: I-R 15TR, 37 5 cfm, 2-Stage Skid Mounted Air Compressor, p.b. 15 hp elec motor - BARTH No. 88, s/n 4747, 18 Gage Shear - RACINE 16" Cutoff Saw - LECO BG-20 Belt Grinder

INSTRUMENTS & CONTROLS: ALLEN BRADLEY 1336 Adjustable Frequency AC Drive, w/case - ALLEN BRADLEY 2711 Panel View Operator, w/software & case - RATELCO Type 102B-3605-04, s/n 904322, 48VDC Constant Voltage Rectifier - (3) ELGIN CFR100/48FC, 100 amp/48VDC Microprocessor Controlled Chargers, (2) Hydromax 350 Power Assemblies, COPOL ML-200-E-11 Mini Lab Photo Processing System Consisting Of: CAP-201 Color Printer & CPP Paper Processor Unit

MISCELLANEOUS: (2) FAIRBANKS Platform Scales - (16) 4' Long Lobby Tables - (5) Motorized Drafting Tables - CLARKE 9301 Floor Scrubber - FLOYD-WELLS BENGAL Style 144, s/n 16710 Antique Gas Stove, w/oven & controls - (10) Portable Steel Storage Carts - (6) Desks - (4) Tables - (4) Filing Cabinets - More Furniture and Office Equipment including computers will be added.

TERMS: PAYMENT IN FULL FOR ALL ITEMS MUST BE MADE BY THURS., FEB 11th IN CASH OR GUARANTEED FUNDS. A 5% Buyer's Premium will be charged.

INSPECTION: Sat., Jan. 30, 7:30 a.m. to 4:30 p.m., Mon. thru Wed., Feb. 1 thru 3, 7:30 am to 4:30 pm

NOTIFICATION OF HIGH BIDDERS: The successful bidder(s) will be notified of the acceptance of their bid(s) prior to 4 00 pm, Friday, February 5, 1999.

SPECIAL NOTE: CASH AND CARRY SALE OF SMALL TOOLS AND OTHER ITEMS WILL BE HELD DAILY

SEALED BID SERVICES INC.

WRITE OR CALL FOR DESCRIPTIVE BROCHURE
1044 BETHLEHEM PIKE - MONTGOMERYVILLE, PA 18936
WEBSITE ADDRESS: http://www.vilsmeier.com
(215) 542-7787 - FAX: (215) 628-8010

SALE SITE NUMBERS:
(215) 699-3184 - FAX: (215)699-5102
'E' MAIL: auction@vilsmeier.com

Public Auction

FARM TRACTORS, FARM MACHINERY, DUMP TRUCK & TOOLS

Sat., Feb. 6, 1999 At 9 A.M.

Auction to be held on the premises, located at 40 Adams Rd., York Co., PA. Turn off Rt. 74 onto Rt. 372 (Norman Wood Bridge Rd.). Proceed 1/4 mi. to Slab Rd. Turn right & proceed 1 mile to Thompson Rd. Turn right & proceed 1/2 mi. to Adams Rd. Turn left & go 1/4 mi. to auction. Watch for sign.

TRACTORS: Int. 1206 diesel. WFE. Int. 706 diesel, TFE; M.F. 65 gas w/WFE; Int. 200 gas, TFE w/cult.

FARM MACHINERY: N.H. #311 baler w/thrower; N.H. #425 gas skid loader w/2 buckets, Int. #1190 - 9 ft. haybine; Int. hay rake; Mayrath 33 ft. elevator; 3 bale wagons; Athens 10' Chisel plow; J.D. #210 - 13' disc; 14' cultipacker; 14' field cultivator; Int. #800 - 4 row corn planter; J.D. FBB 15x7 grain drill; J.D. #115 forage wagon; N.I. #324 - 2 row wide corn picker; N.I.#28 manure spreader; N.H. #36 flail chopper; 2 gravity bin wagons; 20' elevator; 10' Ford rotary mower; sickle bar mower; 12' drag harrow; 500 gal. field sprayer; 300 gal. nurse tank; 7' rear scraper blade; rear cultivator; Dunham Lehr loader, 24V electric feed cart for poultry house; elec. egg grader; cement mixer.

DUMP TRUCK: 1972 Ford F-700 dump truck w/orig, 55,000 miles, 5 spd, w/2 spd. rear; 10 ft. truck mount snow plow; 2 axle trailer w/loader ramp, 4000 G.V.W.; small 2 axle trailer; wood splitter; PTO 12 KW generator; 2 cyl. V air compressor; Lincoln 225 amp AC/DC welder, 8' alum. pickup topper w/ladder rack; table saw & many farm related items not mentioned.

TERMS: Strictly cash to strangers & out of state buyers. Not responsible for accidents. Food by Farm Women

JOHN ADAMS, SR.
JOHN ADAMS, JR.
Ph. 717-246-3740

ROCKRIST Auctioneers
Red Lion PA Ph. 717 244-0295
York, PA Ph. 717 741-4489
Lic. Nos. 820 & 821

Public Auction

Real Estate & Restaurant Equipment (Lick-A-Lot)

4265 Susquehanna Trail (Zions View) York, PA

Mon., Feb. 8, 1999 10:00 AM

12:00 Noon Real Estate 12:00 Noon

Approx. 1 acre of land with 197' road frontage improved with a 1 1/2 story frame building having kitchen area w/stainless sinks, cooking area w/stainless hood & ansil system, dining area with seating for 35 people, men's and women's bathrooms, storage room, front & rear handicap entrance, 2nd floor has large room w/bath, central air w/gas hot air heat, public sewage, well water, large parking area, hook-up for mobile home w/all utilities. Would make a good pizza shop or ice cream parlor.

Terms: 10% Down, Balance Due in 45 days.
SHOWN BY APPOINTMENT
phone 764-6412 OR 266-0722

10:00 AM Restaurant Equipment 10:00 AM

Garland 2 Burner Stove w/24" Grill & Convection Oven, Two Cecilware 40 LB. Fryer - Natural or Propane, Magic Kitchen Charbroiler, Taylor Soft Ice Cream Machine w/Glycol Cooling System, 28" Sandwich Unit, 400 LB & 600 LB Ice Maker, Traulsan 4 Half Door Refrigerator, 2 Door Freezer, 3 Bay Bar, Sink, Ice Well Soda Gun Station, Concession Trailer 3 Bay Sink - New, 4' Propane Steam Table, 6' New Propane Steam Table, Berkel Automatic Meat Slicer, Hobart Model 410 Slicer, Hobart 20 Qt. Mixer, Mixonette 20 Qt. Mixer, Avery Digital Scale w/Printout, 4 slice Toaster, Redco Tomato Slicer w/Extra Blades, Redco Lettuce King Chopper, New Metro Shelving, Large Slicer Station Cabinet, 5 Spindle Milkshake Maker, 1 Spindle Milkshake Maker, Ice Cream Condiment Station, Full & Half Sheet Pan Racks, 80 Qt. Steamer Pot & Basket, Small Roaster Ovens, BB-Q Chicken Sprayers, Cutting Boards, Full & Half Size Sheet Pans, Bus Tubs, Cast Iron Frying Pans, Amana Commercial Microwave, Ice Chest coolers, cash Register, Cash Drawers, New Credit Card machine w/Printer & Pin Board, Toshiba Turbo Copier, Kenmore Washer & Dryer, Small Restaurant Tables, Folding Table, Cell Phone, Lg. Outdoor Lighted Sign, Roadside Ice Cream Signs, Counters, Stainless Tables, Etc.

Terms: Cash or Good Check

Seller: Doy L. Eisenhart

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, Pa
717-764-6412
PA Lic. #761

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 6-9 30AM Farm Equip & farm related Items For Donald Heishman, Newville PA Rick Foreman & Ralph Brenneman Auct 717 776-4602

SAT , MAR 13 - 9AM Snyder Co Spring Consignment Sale in Port Trevorton, Snyder Co , Pa 9 miles S of Selinsgrove on Rt 11 & 15 or 40 miles N of Harrisburg

at the Snyder Co Produce Building Farm malchinery, household goods, quilts, crafts & other items of interest Roger A Lauver, Dean E Longacre, aucts

SAT MAR 20 Building Material, 6 mile SE of Strasburg, along Rt 896, village of Georgetown Bart Twp Fire Co 35th Annual 2 day consignment sale (717) 786-3348

SAT MAR 6-8 30AM, Rt 283 Reams Exit, Lancaster, PA, Terms By Messick Farm Equip , Consignment Auction Auctioneers Raymond Miller & Jim Hershev

Short Notice Sale
PALS - DAIRY
Buffalo, PA
Complete Holstein Milking Herd Dispersal

To be held at Smoketown Quality Dairy Sales, Smoketown, PA Rt. 340.

FRIDAY, JAN. 29 - 12:00 Noon

Holstein Breeder for 40 Years

This is a good young herd - all home raised and A.I. sired. Good feet - legs and udders 25 2-year-olds - Balance are 3 and 4 year olds. Avg 60 lbs. in tank - 3.8f low SCC. 29 head will have been fresh from Nov. 1 - until sale. Mostly 2 yr. olds. Bulk of herd in good flow of production. Tie stall herd with very good disposition If you are looking for good young fresh cows, don't miss this sale. Due to a hip operation this dairyman had to give up his dairy.

Also - 1 load of Fresh and Springing cows from 1 farm.
1 load 2 and 3 yr. olds from Davey King.

Free Lunch 1 Hour Before Sale For All The Dairymen.

Mel Hoover - Auctioneer AU003111-L

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz and "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!"

AUCTION

FARM MACHINERY - TRAILERS - TRUCK - FEEDER CATTLE

Saturday, February 20, 1999 - 10:00 A.M.

Located 4 1/2 Mi. East of Carlisle, PA - Off Rt. 641 (Trindle Road) on Byers and Boyer Road Off Rt. 81 at Exit 16 - 5 Mi. West of Mechanicsburg, PA

Farm Equipment

Ford 5610 - 4x4, Cab, Loader, 1400 hrs , Like New
Oliver 1950 T - Wide Front, 3 Speed, 2800 hrs., Nice
IH 656 Diesel - Wide Front, 3 pt., Good
Ford 540B - Industrial 3 pt. Loader, 1000 hrs., Very Good
J.D. 336 Baler with Kicker, Clean
J.D. 4400 Combine - Diesel, 443 Corn Head, 13 ft. Grain Head, 1400 hrs., Field Ready
J.D. 5400 Chopper - 4x4, 2600 hrs. on Machine w/New Motor, 4 row & 3 row Narrow Corn Heads, Dura Drum Head, Little Knives, Super Good Machine
I.H. 440 Baler with Kicker, Works Good
Oliver 5 Btm. Spring Reset Plow
N.I. 323 Single Row Picker
N.I. 7 ft. Cut Conditioner
N.I. Pull Type Wheel Rake
M.F. #260 Pull type Chopper, 2 Row (W. or N.) Corn Head & Pickup Head, Good Shape
J.D. 7200 - 4 row Narrow, No till planter, Dry Fertilizer, Very Good Condition

N.H. 254 Grinder Mixer - J.D. 894 Hay Rake - J.D 215, 13 ft. Disc - J D BWF, 13 ft. Disc - (2) I.H. 56 Blowers - (3) Kasten Self-Unloading Wagons w/10 ton Gears - (3) Bin Wagons w/8 ton Gears, (2) Kilbros Wagons - (7) Kicker Bale Wagons, (3) Bale Kings, (3) other steel racks, (1) wooden rack, all have 8 ton Gears - Flat Bed Wagon - N.H. 36 ft. Elevator - John Blue 400 gal. Sprayer, 40 ft. booms, twin Piston Pump, Ground Drive, V Good I.H. 560- Spreader, New Apron, Top Beater - I.H. 4 Section Roto Hoe - N H 30 ft. Elevator - I H 510 Grain Drill, 13 Hole Grass Seeder - N.I. 3 pt. Fertilizer Spreader - 16 ft. Aluminum Elevator - Little Giant Corn Drag

Trailers & Trucks

Arndt 16 ft. (6' W) Alum. Gooseneck Stock Trlr., V. Good
Gooseneck 14 ft. Hydraulic Ele. Dump Trailer
Gooseneck 8x16 Flat Bed Trailer
93 Ford F250 4x4, Diesel w/80,000 original miles, Set up to pull trailers, Nice

Feed

4 ft. Wrapped Balage – 50 Third Cutting – 34 Second Cutting - 50 Oatlege Hay - 48 Bales of 2nd Cutting, kept under cover - Approx 500 Small Bales of First Cutting Hay Silage - 30 ft of Corn Silage in 20 ft. Silo
PLUS: 12 and 16 ft. Like New Gates, Cattle Oiler, Portable Loading Chute, 12 x 14 Port A Hut, (2) Poly Tanks 1,000 & 1,500 Gal., Round 12 Hole Hog Feeder, 3 pt. Bale Spears, and 1 Wagon of Misc Items

Cattle - Sold Last

Approx 45 Head of Beef Type and a Few holstein Steers - Wormed, Had All Their Shots Galen has them in Good Shape, Ready to Go, Weighing from 400 to 600 lbs.

SALE ORDER: 1 Small Wagon, Misc. Items, Feed, Machinery, Cattle - DON'T BE LATE!!!

Auctioneer's Note: Galen's Machinery is in Great Condition, Everything Well Maintained, Cattle in Top Shape

OUT OF STATE BUYERS MUST PRESENT CURRENT LETTER OF CREDIT
I D. Required for Bidder's No , Not Responsible for Accidents

Sale Managed By:
KLING'S AUCTIONS, INC.
PA Lic. #0500
R.D. #1, Box 66, Landisburg, PA 17040
Offc.: 717-789-3883

Owner: Galen C. Byers
150 Byers Road
Carlisle, PA
Phone: 717-243-5768

PUBLIC AUCTION

FARM MACHINERY - TRACTORS
CAT D2 - CASE 1835B SKID LOADER
HAY, STRAW, LAWN MOWERS,
PETTER DIESEL
TEAM OF BELGIUM HORSES
PERSONAL PROPERTY - ANTIQUES

SAT., FEB. 13, 1999

Auction Time 9 AM

LOCATION: 199 Black Creek Rd , East Earl (close to Bowmansville) Brecknock Twp , Lanc Co DIRECTIONS From Blue Ball Rt 23 East to Rt 625 Turn Left Onto Rt 625 North Approx 4 1/2 Mi Turn Left Onto Black Creek Rd to Property On Left

Tractors - Farm Machinery

John Deere 2750 w/F on Steel (tires for 2750).
John Deere 530 w/3 pt. P. Steering Flat Top Fenders on Steel
McCormick 1020 w/Orig. Steel Wheels
Cat D2 5U w/Manual Tilt & Angle Blade - Gd. Cond.
Case 1835B Skid Loader on Steel
Petter P600-2 25 HP Diesel
Ariens GT12 w/Mower Deck & Trailer on Steel
JD 3B 16" Hyd Reset Plow, 3 pt 5 Tooth Chisel Plow, MF #57 3B 16" Rollover Plow IH 12 Trans Disc, JD KBA 28 Disc - Pull Type, 12' Harrow, 12' Cultipacker, **JD 7000 4RN Cornplanter, Dry Fert, Monitor & No-til Coulters:** JD 1219 9' Haybine, NH #256 Rake JD 24T Baler NH #519 Manure Spreader w/Tailgate & Top Beater, Fox Blower, Walsh 250 Gal Pull Type Sprayer, Hardi 3 pt Sprayer - Both Sprayers Like New, Hershey 2R Transplanter, IH PR1 Cornpicker Superior Grain Drill w/Alf Box, NH 14' Dump Wagon w/4' Sides, (3) 16' Flat Wagons, JD Flat Wagon w/ Drum Brakes - Pole or Trac Tong , 6' 3 pt Rotary Mower, NH Skeleton Bale Elevator Vicon 3 pt Fert Spinner 3 pt 2R Cultivator, Rain Flo Flat Bed Mulch Layer, Irrigation Pump w/Wisc Eng , Trac Mt Wood Saw 1500 PSI High Pressure Washer w/Gas Engine, Syracuse #702 2 Way Horse Drawn Plow, Oliver Horse Drawn 2R Cornplanter w/Insect Hoppers, Ironage 2R Potato Planter Potato Plow Breaking Cart Forecart 4 Sets Work Harness Horse Collars, 2 Sets Driving Harness New Bio Plastic Driving Harness, 2 Seated Decorated Sleigh - Original **Economy 3/4 HP Gas Engine on Railroad Cart.:** 100 gal Liquid Nitrogen, 1 Hole Corn Sheller

Team of Belgium Horses

LAWN MOWERS: Snapper FRP216012 6 HP 21" Mower - Demo New Warranty JD 145B Self-prop Mower w/Bagger, Toro 3 5 HP Self-prop Mower, Honda HR214 Mower w/Bagger, Solo 18" Chain Saw, Husqvarna 272XP 20" Chain Saw, **Powermate 5000 Watt Generator;** Stihl Mist Blower, 2 Rototillers, Lawn Mower, **POWER TOOLS, ETC.:** Delta Table Saw/Jointer, Delta Radial Arm Saw, Misc Hand Tools, Anvil, Rigid Pipe Threader, 2 Platform Scales, 10x14 Insulated Dog Kennel w/Outside Runs, 2 Run Dog Kennel, Wheelbarrows, (2) 300 Gal Fuel Tanks w/Pumps, Irrigation Sprinklers, Drill Press, Shop Stove, Hyd Press, Gondola Shelving **Approx. 600 Bales Mixed Hay; Approx. 200 Bales Straw.;** Goat & 2 Kids

PERSONAL PROPERTY & ANTIQUES: Enterprise Kitchen Range, Maytag Wringer Washer Enterprise Saus Stuffer, Cleaver, Meat Saw, Enterprise Meat Grinder, Butcher Furnace, Vulcan 6-Burner Commercial Gas Stove, 4 Pc Waterfall Bdrm Suite, Oak Chest of Drawers, Cedar Chest Sideboard w/Glass Knobs, 2 Dropleaf Tables, Settee, Oak Balltop Hi Back Back Bed **Miniature 4-Wheel Wooden Ladder Hay Wagon;** Quilt Frame, Platform Rocker 2 Porch Swings Wooden Barrel Quaker City No 4 Plate Corn Grinder, Braided Rugs, Jiffy-Way Egg Scales Benches Warm Morning Vented Propane Heater, **500 Gal. Propane Tank;** Elect Hot water Heater (only 2 yrs old) 12 Ga Shotgun, Milk Cans, Sleds, Misc Lumber From Old House - Lots of Old Doors Walnut & Oak Lumber, Old Door Latches, Chicken Coops plus numerous items not mentioned

NOTE: Auction will begin w/sm wagon items followed by farm equipment At approx 10 30 AM 2nd auctioneer will start on personal property & antiques followed by furniture Terms are cash or good PA check Food stand

Auction conducted by
Randal V Kline, Lloyd Kreider
Roy Good, Jr , Auctioneers
Lic #2116, #499, #513
717-445-4309

Terms by
JAMES Z. & ADA B. HORST
717-445-4008

KLINE, KREIDER & GOOD
AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

MON MAR 8- 12 Noon Draft Horse Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

WENS MAR 10 - 9 30AM Public Sale of tractors and farm machin ery located at 1900 State Road Lancaster Pa Sale by John and Carol Hottenstein Witman Aucts

WENS MAR 10 10AM Farm Equip Household goods Antiques & Indian Artifacts Located 325 S Fairmount Rd Between Ehrata & Newholland Lancaster PA 1 mi S E of Farmersville Terms By, Amos & Rachel Horst Paul W & Leroy S Horst

FRI MAR 12 9AM Tractors, Farm Eq & Supplies A&C Diff enbach Auction Inc

FRI MAR 12 9 30AM Farm Auct Household & Antiques & Farm Machinery Terms By Abram R & Emma S Zimmer man Mifflinburg PA Bryan D Imes Auct

FRI MAR 12 1PM State Grad- ed Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa ond

FRI MAR 12 10AM Located along Rt 372 in chester Co PA 6 mi S of Gap Combine har- vester, Tractors Farm Machin- ery Terms by Harold & Anna Mae Engel Steve Petersheim Auct

FRI MAR 12 9AM Consign ment of farm machinery and farm related items Located in Centre Co 5 mi North ofRebersburg PA on Rt880 at the Sam Esh Farm Terms By Sam Esh Mark Glick & Elam Stoltzfus Auct

SAT MAR 13 8 30AM Gor donville Fire Co Annual Spring Auct Quilts Antiques House- hold Goods farm equip Buggys & horses 10 mi E of Lancaster off of Leacock Rd 717 768-3869 Ron Funk & Local Auct

SAT MAR 13 9AM Farm Equip Truck Tools, Tobacco Barn Bunk Feeder hay, Butcher Tools, Antiques & Household Goods Terms by Merle & Alma Taylor 1850 Freysville Rd York PA Sechrist Auct

SAT MAR 13-9AM 6 Allis- Chalmers Tractors, Full line of clean farm equip Shop tools For Harry S Aungst 2485 Donega Springs Rd Marietta, PA John D Stauffer Auct

SAT MAR 13-8 30AM Annual Sprin g Machinery Consignment 1515 Kepner Hill Road Muncy PA Fraley Auct

SAT MAR 13 9AM Farm Machinery Household goods, Quilts, Crafts Snyder County Pro- duce Building Port Trevorton Snyder Co ,PA Roger A Lauver Auct

TUES , MAR 16 - Feeder Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd Carlisle, Pa

TUES MAR 16 Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle, Pa

TUES MAR 16, 1670 Clay Rd Ephrata Farm Equip Butcher Equip Antiques HH Goods Paul & Anna Mae Martin Nevin & Andrew Martin aucts

WED MAR 17 & THURS MAR 18 Marion Auction LService 5174 Horst Lrd , Chambersburg, PA

THURS MAR 18 -10 AM Farm Machinery & Personal Property Loc 403 Harrisburg St E Berlin Pa From York Take Rt 30 bypass West to Abbottstown Turn N onto Rt 194 go approx 4 1/2 mile turn right opposite Rife Rd into long lane to 2nd farm York Co Terms by William & Dorothy Ruppert Kreider, Kline & Good Aucts

FRI MAR 19 - 10AM Horse Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

SAT MAR 20 - 36th Annual Spring Sale Kempton Communi- ty Recreation Center Northern Berks Co Kempton Pa

SAT MAR 20-9AM 20th Annual Equip Auct Davis LFarm on Birdsville Rd In Davidsonville, MD Terms By The Anne Arundel Co Young Farmers Norman Hill Auct

SAT MAR 20 10 00AM Horse Sale 834 Wallace Rd New Hol- land, PA Mel Hoover Auct

SAT MAR 20-9AM Valuable Real Estate, Antiuques, House- hold Goods 2366 Hobson Rd Lancaster PA Take Rt 340 E from Lancaster app 3 5 Mi turn right onto Witmer Rd turn rigt onto Hobson Rd to 2nd place left E Lampeter Twp Terms By Amos N Miller Kreider Kline & Good Auct

SAT MAR 20 76 Acre Farm, Farm Equip Hay HOusehold goods 231 Ridge Rd Shippens- burg PA Terms By Glen & Alma Hock Andrew & Nevin Martin Auct 717 532-5382

MON MAR 22 Consignmment Auction for Tractors, Combines, Farm Equip , Trucks and Farm related items 169 N Groffdale Rd , Leola PA terms by M M Weaver &Sons Aaron E Martin Auct

TUES MAR 23 - 9AM Quilt Craft & Buggy A&C Diffenbach Auctio, Inc

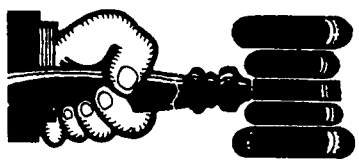
TUES MAR 23 Full line of Farm Equip & related itmes For Rodger A & Mildred Frey Spring- grove York Co, PA Andrew & Nevin Martin

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P M Tuesday of each week's publi- cation.

NOTICE!!!

Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A



AUCTIONEER'S DIRECTORY

Office: 717/291-1542 **Residence:** 717/354-9534

JACK DELP
Certified General Appraiser
Specializing in Farms & Land
148 East Broad Street
New Holland, PA 17557

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LLOYD H. KREIDER AUCTIONEER **717-786-3394**
ROY E. GOOD, JR. AUCTIONEER **(717)445-4309**

COIN AUCTION
SAT., FEB. 20, 1999
at 10:00 AM
Preview of Coins at 8 A.M.

Millersburg American Legion Hall, Market St., Millersburg, PA (North end of Millersburg)

500 LOTS

PENNIES THRU SILVER DOLLARS
GOLD & PAPER MONEY

One & Two & One Half Dollar Gold Pieces; Numerous Silver as (195) 1878 to 1925 Silver Dollars; (3) Susan B. Anthony Dollars (1100) 1892 to 1969 Half Dollars; (2000) 1892 to 1965 Quarters; (6300) 1895 to 1979 Dimes, (380) 1808 to 1909 Indian Head Pennies, (200) 1883 to 1938 V & Buffalo Nickels, (45) Large & Small Paper Bills including 1902 Series The First National Bank (1945) Millersburg, PA, Large Ten Dollar Bill & 1929 Series The First National Bank Hawley, PA Twenty Dollar Bill, (16) 1955 to 1962 Proof Sets, (6000) 1909 to 1958 Wheat Pennies including (100) 1943 U K Zinc Coated, (900) 1959 to 1984 Lincoln Pennies, Plus Canadian & Foreign Coins and Tokens

SALE ORDERED BY
KATHRYN MACKEY

TERMS: Personal Checks w/letter of credit from bank
FOR A COMPLETE LISTING WRITE OR CALL

AUCTIONEERS:
David Deibler 896-8530 AU001213-L
Ed Shoop 896-8305 AU000A42-L

PUBLIC AUCTION
FARM MACHINERY - TRACTORS
JD 420 CRAWLER
PERSONAL PROPERTY
FRI., JAN. 29, 1999
Auction Time 10 AM

LOCATION: 310 Clouse Ln , East Earl, PA From Blue Ball Rt 322 West approx 1-1/2 mi turn right at Clouse Trucking onto Clouse Ln to farm

Farm Machinery - Tractors

John Deere 2030 Diesel on Steel w/Rabbit/Turtle
John Deere 420 Crawler w/Loader
Farmall A on Steel w/Plow & Cult

IH #450 3B Auto Reset Plow Ford 3 B 14" 3 Pt Plow, JD KBA Trans Disc, Brillion 10' Cultipacker, JD 1240 4R Shoe Cornplanter, JD 246 2R Cornplanter, JD 3 Sec Harrow, JD #400 Grinder/Mixer, N H #451 3 Pt Sickle Bar Mower, Smoker 20' Elevator, 2 Flat Wagons, 3 Pt Scraper Blade, 3 Pt Field Sprayer w/Ploy Tank, 2 R Transplanter w/110 Gal Poly Tank, 3 Pt 2R Cultivator 250 Gal Tank, Dump Rake, Cultivator for Farmall H, Hood & Engine for Oliver OC3 - (As Is), Tob Ladders, Approx 5000 Lath, Tob Rails, 4 Tob Bale Boxes, Scrap Iron & Pipes, Menn Carriage, Walking Plow, Breaking Cart, Potato Plow, Pony Cart, Driving Harness, Shovel Harrow, Single & Double Trees, 2 Fuel Tanks, Toro Wheelhorse 310 Lawn Tractor, Tob Hoer w/B&S Eng , 14' Alum Gate, Husqvarna Chain Saw, Homelite Leaf Blower, Echo Weed eater, Misc Hand Tools, Cast Iron Kettle, Alum Ext Ladder, Platform Scales, Handyman Jack, **DINNER BELL SIGNED - C. S. HILLBORO:** Claw Foot Bathtub, Chicken Coop, Cedar Wardrobe, 2 White Oak Milk Bottles, Blue Canning Jars

NOTE: Approx 2 wagon loads of sm items followed immediate- ly by equipment Food stand Terms are cash or good PA check

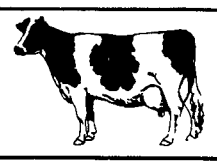
Terms by
AMMON M. SHIRK ESTATE
Neil R. Stauffer, Administrator 717-445-9716
Leonard H. Zimmerman, Administrator 717-445-7761

Auction conducted by
Randal V Kline,
Lloyd Kreider
Roy Good, Jr ,
Auctioneers
#2116, #499, #513
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, JAN. 27, 1999

10:30 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

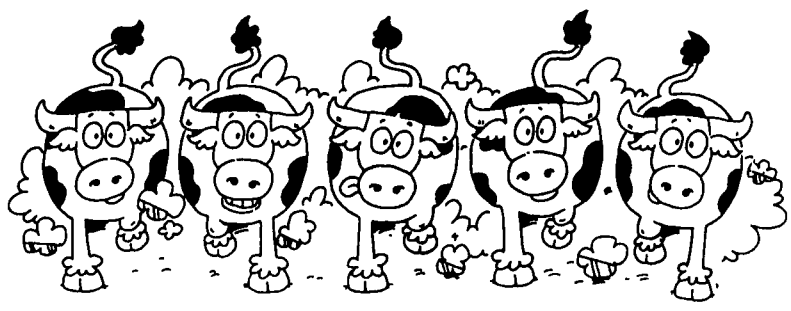
Weekly Consignors

• Merle Breneman • Leroy Smucker • Jim Hostetter
• Marvin Eshleman • Dale Hostetter • Daniel Z. Stoltzfus

SPRINGERS AND FRESH COWS SELLING

Note To Consignors!
Please send all information along with your cattle Tues.
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717 397 5538
Norman & David Kolb, Mgrs. 61L



Public Auction

FRIDAY
JANUARY 29, 1999
10:00 A.M.

FARM EQUIPMENT 12 MULES
HAY MILKER UNITS FARM RELATED ITEMS

LOCATION: 373 Walnut Run Road, Willow Street, Lancaster County, Pa. from Willow Street - South 6 miles on Route 222 - turn left onto Walnut Run Road at Hessdale and proceed 1/2 mile to farm lane on left. Go to 2nd farm in lane. From Quarryville - North appx. 6 miles on Route 222 and turn right onto Walnut Run Road. From Route 741 at west end of Strasburg - proceed 2.2 miles on Lime Valley Road - left .6 mile on Walnut Run Road to farm lane on right.

CASE IH 8620 baler w/Kawasaki water cooled engine (excellent condition); **NEW IDEA** 1 row #323 corn picker; **NEW HOLLAND** 486 sickle bar mower; **WHITE HORSE** 12" 2x hyd plow; **NEW HOLLAND** 401 crimper; **FISHER** field sprayer w/engine, JD KBA 20 disc harrow; (2) **LITTLE BRITIAN** fore carts; **NEW HOLLAND** 256 rake, 9' spring tooth harrow; 9' cultipacker; **NEW IDEA** tobacco planter; 16' & 18' flat bed wagons on heavy duty gears; **JOHN DEERE 999** corn planter; **PEQUEA** manure spreader w/hyd tailgate; ELS gravity bin; **INTERNATIONAL** corn binder (over hauled 1 year ago); hay tedder; McCormick Deering cultivator; **NEW HOLLAND** 770 harvestor; 1 horse high rise tobacco sprayer; **LITTLE GIANT** 32' elevator; corn binder (parts).

ENGINES & POWER UNITS: AC 649T 136 hp. power unit w/11" Rockford clutch reduction; 2 cyl. **LOMBARDINI** L20 w/Rockford clutch reduction; **KAWASAKI** w/Rockford clutch reduction.

MULES and HARNESS: 1 pr. blacks, 3 pr. sorrel, 4 singles - some top young mules. 8 sets of harness & bridles; new trees; (12) double & (4) triple; (15) new yokes: (12) collars.

48 TON ALFALFA HAY - 1st, 3rd & 4th cutting 6 ton straw

MILLER 225 welder on cart w2 cylinder battery start Onan engine; feed cart; 5000 tobacco lathe; (3) bailing boxes; Lincoln gas engine portable welder; Safe Guard vacuum pump; hot water heater; S.S. wash tub; (3) DeLaval 60# sterling milker units; (2) 60# pails; 80# pail; (4) Cal Tel hutches; Herdex 65 cow breeding chart; shop drill press; 300 gal. fuel tank w/hand rotary pump; platform scale; Gandy applicator; Homelite chain saw; 8' log roller; (2) 275 gal. tanks; Stihl mist blower; bucket a day coal stove w/air controlled thermostat (like new); 110 volt shop dust collector (new); garden seeder; kerosene stove; gas weed eater; (2) Scotts silent mowers (2) wagon loads of small items.

AUCTION ORDER: small items - farm equipment - hay & milking equipment - mules and harness. Excellent food available. Terms: Cash or good check.

Auction by -
BENUEL S. & KATIE L. LAPP

HARRY H. BACHMAN AUCTIONEER
2051 Horseshoe Pike
Annville, Pa 17003
(717) 867-1809

assisted by
STONEHURST FARMS
(717) 687-7475

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED MAR 24 - 9AM Quilt& Craft A&C Diffenbach Auction Inc

WED MAR 24 Farm Equip Wolgemut Auction

THURS MAR 25 - 1PM State Graded Feeder Sales Carlisle Livestock Market, Inc, 548 Alexander Spring Rd, Carlisle, Pa

THURS MAR 25 - Take Rt 472 south of Quarryville, PA 4 mi, turn left to Bartville Rd, to Pumping Station Rd, turn left to 1st farm Farm Machinery Auction By A Dale & P Fay Herr Kreider, Kline & Good, Aucts

THURS MAR 25-Publice Sale of Mules, kFarm Machinery and Milking Equip, Located 2 mi NW of Intercourse along 772 From New Holland Follow Scenic Rd to 772, left on 772, 1st farm left Terms by Amos & Sadie King Jr Snyder's Auct

Mar 25, 26,27 Whitle County Semi-Annual Antique Tractor Auct, 4-H Fairground Columbia City, IN King Service Auct

FRI MAR 26 - 9 AM roman Easter Sale, Rabbits, poultry, fowl and eggs Goats, lambs and sheep at 12 30

SAT MAR 27 - Reserved For Important PA Herd Dispersal The Cattle Exchange

SAT MAR 27-9AM Lawn & Garden Equi Location 994 Ridge Rd Shippensburg, PA Terms by Nolts Engine Service Terry L Shetter Auct

SAT MAR 27 -9AM Tractor, Farm Equip & Tools 3846 Echo Valley Rd Mt Joy, PA Terms by Mrs Irvin Loump John D Stauffer Auct

SAT MAR 27-9AM Farm Machinery, Construction Equip Tools, Lawn & Garden Equip Located at Perkiomenville Livestock & Sales Inc on Rt 29, Perkiomenville,PA Weidenbaugh Auct

TUES, MARCH 30 - 7 30 PM Orthodox Easter Lambs & Goats

APRIL

TUES APRIL 2 7 30 PM Orthodox Easter Lambs & Goats

FRI APR -2 Closed Good Friday Wolgemut Auct 109 N Maple Ave Leola PA

SATAPR 3-10 00AM Horse Sale 834 Wallace lkRd, New Holland, PA Mel Hoover Auct

SAT APRIL 3-8AM Trucks, Trailers & Construction Equip Located at 100 W JacksonSt, New Holland, Pa Witman Auct

SAT APR 3-9AM Sharp Rt 652, Honesdale, PA Inventory Reduction Auction, new & used farm, industrial & lawn & garden Equipment Marshall Machinery, Inc 570 729-7117

TUES APR 6 - Fat Cattle Sales Carlisle Livestock Market Inc, 548 Alexander Spring Rd, Carlisle, Pa

TUES APR 6 - Feeder Cattle Sales Carlisle Livestock Market Inc, 548 Alexander Spring Rd Carlisle, Pa

WED APR 7 - 6 30 PM Winross, Hess, Farm Trac & Toys A&C Diffenbach Auction Inc

WED APR 7 Lumber & building Materials WolgeMuth Auct, 109 N Maple Ave Leola, PA

THURS APR 8-11AM Farm Machinery 642 Sawmill Rd New Providence, PA Take Rt 272 app 8 Mi S of Lancaster turn left onto Pennsy Rd go 1 mi turn left onto Sawmill Rd to farm Terms By Frank B Leed Kreider Kline & Good Auct

FRI APR 9 - 9AM Tractors Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI APR 9 - 10 AM Horse Sale New Holland Sales Stables, Inc 101 W Fulton St, New Holland Pa

FRI APR 9 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc, 548 Alexander Spring Rd, Carlisle Pa

SAT APRIL 10 - The Pride of Pamton 11 AM Hudson Falls NY 75 Head The Cattle Exchange

SAT APR 10 Real Estate Farm Machinery, Misc, Loysville, Helen Bender, Sale by Kling s Auct Inc

SAT APR 10 8AM 1972 Chev Impala 23 Ft Boat, Farmall A Tractor, Tools,Machinest Equip Furniture, guns Terms by Dorothy Mae Shaak Rt1 Box 268, Newmanstown, PA John D Stauffer Auct

SAT APR 10 9 30AM Public Acution tractors Farm Machinery & Lawn & Garden Tractors Location Richfield Juniata Co PA Terms by Elwood Flowers Roger A Lauver Auct

SAT APR 17 - 9AM Second annual Consignment Sale for Gratz Area Fire Co & Amish Parochial Schools of Upper Dauphin Co For Farm Equip Tools, Household Goods Crafts Quilts and Other Worthy Merchandise

SAT APR 17-9AM Furniture Quilts, Crafts Farm Equip & much much more Locastion Washingtonville PA Terms By Beaver Run Prochoial School 570 437-3083

SAT APR 17-9AM Spring Consignment Auct Rt 522 at village of Wagner 12mi N of Lewistown PA Ivan Macknair 717 543-5192

TUES APR 20 Feeder Cattle Sales Carlisle Livestock Market Inc, 548 Alexander Spring Rd Carlisle Pa

TUES APR 20 Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa

Apr 21 & 22 Marion Auction Service 5174 Horst Rd, Chambersburg, PA

FRI APR 23 - 10AM Horse Sale New Holland Sales Stables, Inc 101 W Fulton St New Holland Pa

FRI APR 23 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa

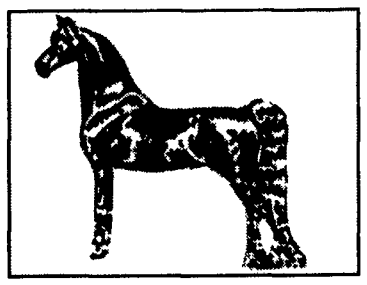
FRI APR 23 Farm Equip east of Boyertown, Terms By Tom Nikerle Zettlemoyer Auct

WED APR 28 Farm Equip, Wolgemuth Auct, 109 N Maple Ave, Leola PA

Fri., Jan. 29, 1999
HORSE
Consignment Sale
Penns Valley Livestock
Centre Hall, Pa.
814-349-5099
Tack 6:00 p.m.
Horses 7:00 p.m.

MEL'S STABLE

SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE
SAT., FEB. 6, 1999 - 10:00 AM

NOTICE: NEW SALE TIME 10AM

HORSES HITCHED AT 8 30 A M SHARP
SALE HELD AT 834 WALLACE RD, NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE, GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD, 2 5 MILES TO HILL RD, RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z. Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh, Jr.

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

Next Horse Sale: March 20, 1999

FEBRUARY 5, 1999

NEW HOLLAND SALES STABLES, INC.
SPECIAL HORSE and MULE SALE

SEE NEXT WEEK'S AD!

We'll have many shipped horses and mules – Call us with your consignments.

Sale Managed by
New Holland Sales Stable, Inc.
Barn 717-354-4341 Fax 717-355-0706
Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

Public Auction

of Antiques, Furniture, Lg. Select. of China, Pressed & Pattern Glassware, Carnival Glass, Nice Lg. Select. of Linens, Hooked Rugs, Quilts, Collectibles, Valentines, Toys, Books, Old Pin Cushions

Sat. Jan. 30, 1999 • 9 AM

2808 Old Phila Pike, Bird-In-Hand, PA
Dir: 5 Mile East of Lanc. on corner of Rt. 340 & N. Ronks Rd. next to Bird-In-Hand Restaurant.

Call for brochure #0130 (717) 687-6857

~Sale Held in Tent~
No Out-of-State Checks • Not Responsible for Accidents.

Sale For: John & Rebecca Beiler
MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

Special Sale

Belleville Livestock Market
Complete Herd Dispersal
Saturday, Feb. 6, 1999
at 11:00 AM
130 Head

We will be selling on consignment a herd consisting of 65 Registered Ayrshire and 65 Grade Holsteins. Please take note that this is a Saturday sale, so please mark your calendars. Watch next week for more details.

DAIRY COW SALE

THURS., FEB. 11, 1999
11:00 AM

Selling at Kling's Sale Barn - Located 15 miles North of Carlisle on Rt. 74, Landisburg, PA

20 Head Mostly Registered - Selected from 2 Herds in Upstate PA - Sired by CHARLES, COUNSELOR, SYMBOL, ASTER JET, and Others - Several Sell Recently Fresh Some Bred Back

And 5 Registered Heifers Due Right after Sale Date - All with DHIA Records

PLUS, 20 Head of Just Fresh Registered Canadians - First and Second Calf Heifers

Also, 6 Top Grade Heifers All Fresh, Milking Over 80 lbs - From Local Farmer, 2 Reg Breeding Age Bulls

Call Now to Consign Your Animals - We Still Have Some Room!

KLING'S AUCTIONS, INC. **(PA Lic. #000500)**
Landisburg, PA 717-789-3883

Farm Equipment Auction

Tuesday, February 2 At 11:00 a.m.

LOCATION: South of Odell, Indiana (junction of State Roads 28 and 25) Go 4-1/2 miles south of Odell on State Road 25 to auction site on west side of road - OR - 3-1/2 miles north of Wingate, Indiana on State Road 25

AUCTIONEER'S NOTE: No small items being sold prior to large equipment, so Be On Time!! This line of equipment is clean, has been well cared for, and stored inside An exceptional offering of late model used equipment Don't Miss This Sale!!

COMBINE: 1992 Case IH 1680 w/rock trap, disc tank extensions, 250 bu capacity, 30 5 x 32 tires, Ag Leader yield monitor, spreader & chopper
CORNHEAD: 1985 Case IH 8-row Model 983 w/stalk pads & light kit
GRAINHEAD: 1998 Case IH Model 1020, 20' w/Johnson grain saver-rock guard & poly skids
HEAD CARRIER: Unverferth 30'
HEAD CARRIER: 3 pt. hitch unit
TRACTOR: 1998 Case IH 8930 Magnum, 18 4 x 46 radial duals, 3 hyd remotes, 18 sp trans, 64 hrs
CORN PLANTER: 1997 Kinze Model 2600 12-30" rows w/Interplant push bar unit & planter monitor, insecticide boxes
NO TILL COULTERS: Ripple no till coulters for Kinzie planter
FIELD CULTIVATOR: 1998 Krause Model 4231, 32' K tine, high residue 3-row tine harrow w/ rolling basket
CHISEL PLOW: 1995 Krause Model 4811 Ripper, 11-shank, 15' wide leveler shanks w/harrow
CHISEL SWEEPS: (1) set for Krause plow
ROTARY HOE: 1990 Case IH Model 181, 30' fold, 3 pt hitch w/gauge wheels
GRAIN CART: 1994 Brent Model 874 w/roll tarp, 30 5 x 32 tires
FOAMER: 1994 RHS
SADDLE TANKS: (2) 250-gal. Ag Chem
TRUCK: 1988 Chevy C72D, 366 V8 eng, roll tarp, OBECO bed w/hoist & cargo doors, new in 97
ADDITIONAL ITEMS: Kawasaki 4-wheeler • 20' x 6' gooseneck tandem axle livestock trailer w/ floor, good condition

TERMS: Cash or check with proper I D. Lunch served at the sale Not responsible for accidents.

OWNER: MADDUX FARMS, INC.
SALE MANAGER: J. Lewis Fox

Auction Day Telephone: 219-453-8650

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The Next Public Auction
Will Be At
Lancaster, PA

DAY SALE DAY SALE

THURSDAY, FEBRUARY 4, '99
11:00 A.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

FARM TIRES FOR EVERY FARM NEED!

Duratorque- Bias Ply Rear Farm Tire

13.6-28 6 Ply **$199** | 14.9x28 6 Ply **$259**

Other Sizes Available

- Excellent roadability provided by the overlapping lugs in the center
- Traction in a wide range of sizes due to the long bar deisgn

- Long wear and durability from the braced lug design
- Easy lug cleanability

DT710 Radial Goodyear's Smoothest Riding Rear Farm Tire

184R34★

$499.00

Other Sizes Available

- Minimum vibration and smooth ride provided by multi element tread
- Excellent traction from the increased lug count
- Unmatched traction performance in dry soil conditions

Super Traction Radial

16.9 R30

$649.00

Other Sizes Available

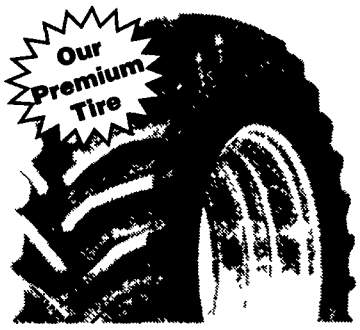
- Self-cleaning tread action promoted by 45 degree tread lug angles
- Up to 25% deeper than conventional R-1 tires

Dyna Torque Radial - Major Savings In Time And Fuel Costs

184R38★

$559.00

Other Sizes Available



- Reduced vibration in field and road service
- Improved traction from the 3 pitch tread design

Dyna Torque II - Excellent Drawbar Pull For High Torque Tractors

- Reduced vibration in field from the long bar/short bar design
- Excellent roadability

155-38 6 Ply **$269.95**

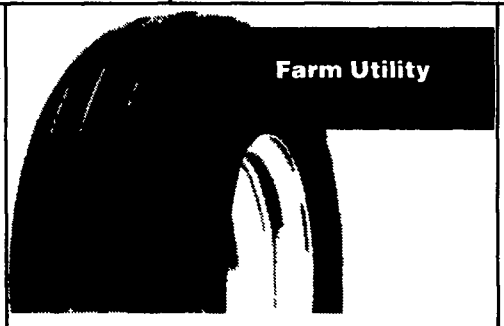
Other Sizes Available

Triple Rib HD - Front Tractor Tire For Precise Steering Stability And Long Tire Life

- Improved steering in loose, cultivated soil provided by the deep, wide center ribs
- 3 rib design provides excellent steering capabilities

550-16 4 Ply TT **$43.95**

Other Sizes Available

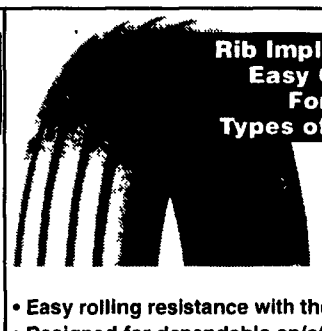


Farm Utility

- Outstanding flotation
- Easy steering from the heavy grooved ribs

11L15 8 Ply TT **$46.95**

Other Sizes Available



Rib Implement Tire - Easy Operation For Many Types of Equipment

- Easy rolling resistance with the 5-rib design
- Designed for dependable on/off highway service

670x15 6 Ply TT **$49.95**

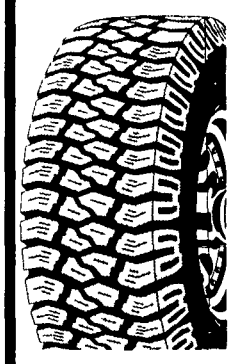
Other Sizes Available

IT510 RADIAL

- Maximum traction supplied by additional biting edges from the overlapping lug/block pattern
- Flotation and traction provided by a larger contact patch

175 LR 24 8 Ply **$549.00**

Other Sizes Available



WORKHORSE XG RADIAL

Economy All-Weather Radial for Light Trucks Heavy Duty On/Off Road

P235 75R15

$75.95

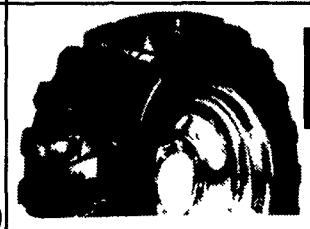
OTHER SIZES AVAILABLE

Industrial Sure Grip

149x24 8 Ply **$279.00**

Other Sizes Available

- Reinforced lugs for industrial use
- Aggressive tread design



Ultra Grip Lug

- Premium skid steer tire
- For heavy duty applications

10-16.5 8 Ply **$103.00**

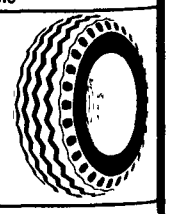
Other Sizes Available

LABORER

Heavy Duty Industrial Tractor Front Wheels 11L-15 8 Ply

$89.95

OTHER SIZES AVAILABLE



Industrial Tires IT525 Bias - Improved Traction And Handling

175L-24 - 8 Ply

$269.00

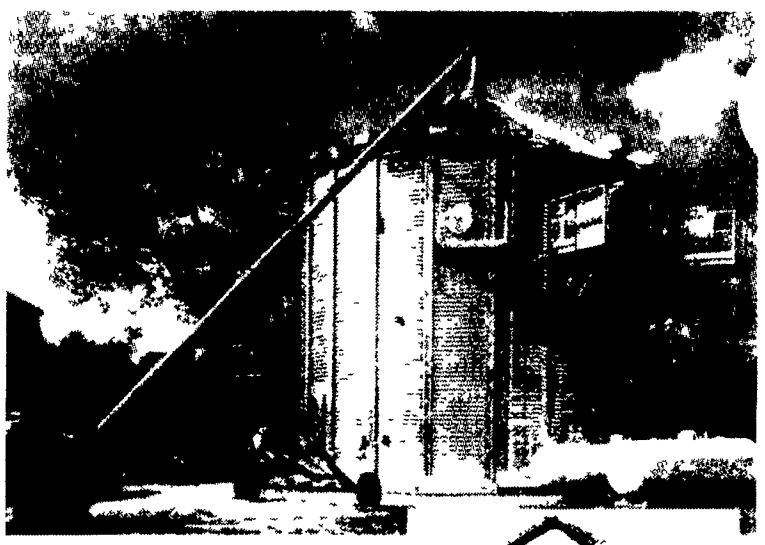
Other Sizes Available

Donald B. Rice Tire Co. 909 East St Frederick, MD 21701 **1-800-950-0550**	**Service Tire Truck Centers, Inc.** 1201 S Cameron St Harrisburg, PA **717-238-8473**	**Bastian Tire Sales** Rt 11 & 15 Shamokin Dam, PA **1-800-326-9465**	**Horlacher & Sherwood** 153 E Tioga Tunkhannock, PA **717-836-1116**	**BHM Farm Equipment** RD 1 Rt 934 North Annville, PA **717-867-2211**	**Service Tire Truck Centers, Inc.** 1601 Manheim Pike Lancaster, PA 17604 **717-569-8473**
Service Tire Truck Centers, Inc. 3403 Concord Road (PIE Building) York, PA 17402 **717-755-8473**	**Bastian Tire Sales** R2603 Reach Road Williamsport PA 17701 **1-800-362-5279**	**Neatons Tire** 25 East Ave Easton, MD **1-800-317-6152**	**Lebanon Valley Imp. Co.** 700 E Linden St Richland, PA **717-866-7518**	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA **717-264-9312**	**Zimmerman Farm Service** School Rd Bethel, PA **717-933-4114**

THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM

HERSHEY EQUIPMENT CO., INC.
1-800-432-0988

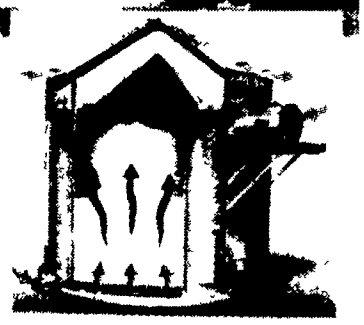
SPRING A-COME DISCOUNTS



A A fan and heater located in the upper sidewall forces hot air through an even column of wet grain above

B When the column of grain above has dried to a predetermined temperature level, mechanical dump chutes are opened letting the hot dried grain fall to a cooling and storage area below.

C Outside air from the cooling fan captures heat from the hot dried grain, and rises through the new layer of wet grain above



HEY! You Want To Know A Secret? See Bottom Of Page

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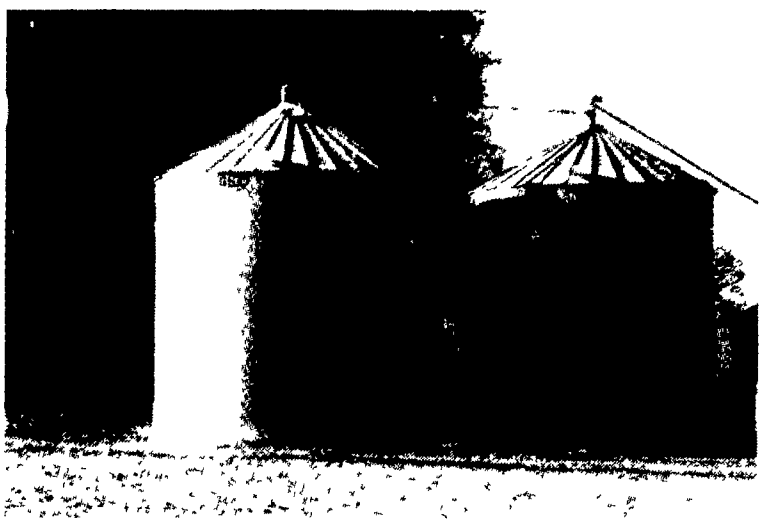
GSI

GRAIN BINS
TOP DRY
WET TANKS
DRYERS
ELEVATORS
AUGERS



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Let Your Tractor Do The Raising, Lowering, Positioning and Transporting With
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BAZOOKA

DMC Design III & Red Giant

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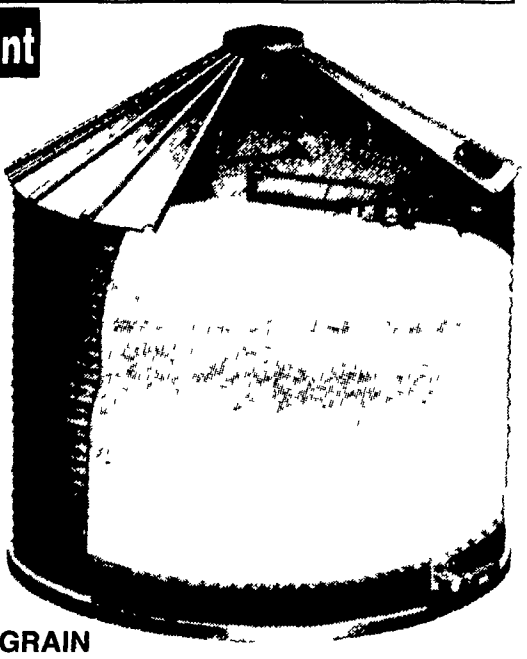
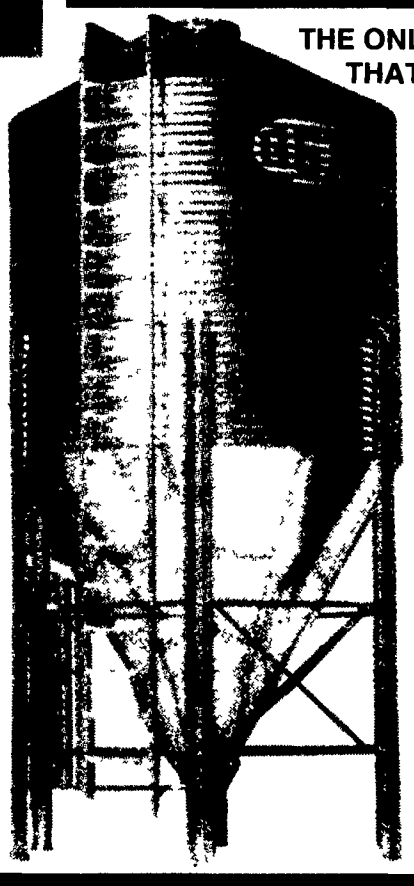
For In-Bin Batch Grain Drying, Assisting Continuous-Flow, Or Grain Storage Maintenance

Stirring Pattern

1 CYCLE 2 CYCLES 3 CYCLES



THE ONLY STIR-ATOR THAT STIRS ALL THE GRAIN



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HERSHEY EQUIPMENT SERVICE TECHNICIANS ON CALL 24 HRS. A DAY - 365 DAYS A YEAR TO ASSIST YOU!

SPECIAL SALE

We are currently overstocked on grain bin & feed hopper bins, bolts & nuts

Grade 8 Hex Bin Bolts	3/8x1"	.06 ea.
Grade 8 Hex Bin Bolts	5/16x3/4	.04 ea.
Grade 5 Hex Bin Bolts	3/8"	.02 ea.
Grade 5 Hex Nuts	5/16"	.015 ea.

We carry a full line of poultry and grain equipment and parts

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Designers of Quality Poultry System For All Your Poultry Equipment & Service Needs
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WE ALSO CARRY A FULL LINE CLEANERS UNLOADING SYSTEMS STIRATORS

FULL LINE CORE AND FLEX AUGERS

- 4"-6"-8" Core Augers
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- Power Heads, Drives, Gear Boxes
- 2"-3"-3 1/2" 5" Flex Augers

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Franklin Sets Annual Extension Meeting

CHAMBERSBURG (Franklin Co.) – The 81st annual meeting of the Franklin County Cooperative Extension Association will be held at Kauffman's Community Center Jan. 29.

The social hour begins at 6:15 pm and dinner at 7 pm.

Tickets are available from extension association board of directors and at the extension office. (717) 263-9226. Deadline for purchasing tickets is Jan. 22.

The guest speaker will be Dr. John McCormack, Athens, Ga. The title of his presentation is "Humor In A Cloud of Dust – A Country Vet Finds Laughter in Strange Places." John McCormack is a native of Elkton, Tenn. and was raised on a small farm. He attended the University of Tennessee and received his DVM degree from Auburn University in 1960. For 10 years he was a country veterinarian practicing in Alabama.

Since 1970 he has taught at veterinary colleges at Auburn University, Louisiana State University, University of California-Davis, and the University of Georgia. His specialty is farm animal practice. he has presented seminars and humorous after dinner talks at numerous local, state, regional, national, and international meetings. He retired from active practice in 1996 to devote more time to his writing career.

In addition to reaching and practicing veterinary medicine, he has written regular columns for Hoards Dairyman magazine, Veterinary Forum, Georgia Veterinarian, The Athens Observer, and has contributed to numerous other publications. In the late 1980s Hoard's Dairyman published two paperbacks, "Watch For A Cloud of Dust", Volumes I and II, of his columns from that publication.

Dr. John McCormack

In the fall 1995, his first hardback book, "Fields and Patures New, My First Year As A Country Vet," was released. A condensed version was published in the August 1995 issue of Reader's Digest, and it was an alternate selection of the Book-of-the-Month Club and the Conservative Book Club. A production company n Hollywood has pruchased a one year option on this book, with plans for a movie, perhaps a series.

His second hardback, "A Friend of The Flock, Tales Of A Country Vet," released in September of 1997, takes up where the first book leaves off, and continues to introduce Dr John's Choctaw County, Alabama clients and friend, both human and animal. The book tells of the humorous as well as the life and death situations that are part of veterinary practice.

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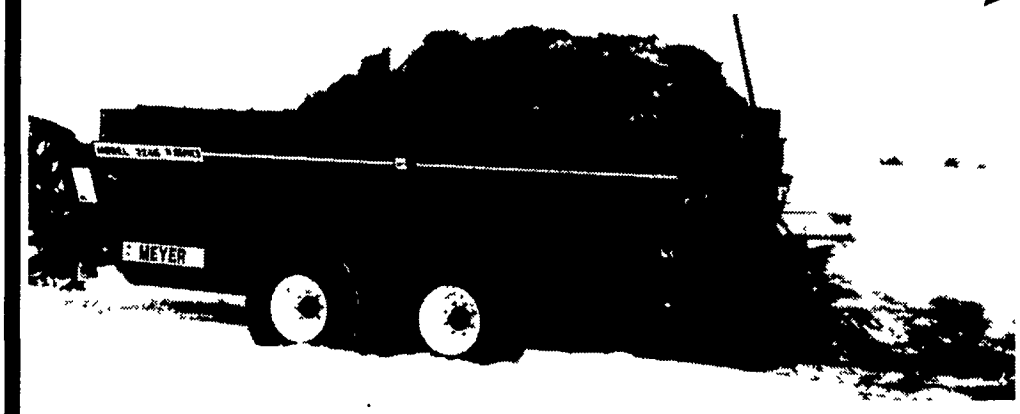

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NUTRIENT DETERMINATION AND MANAGEMENT OF BY-PRODUCTS OF POULTRY PRODUCTION

Paul H. Patterson
Associate Professor
Of Poultry Science

Record demand for poultry meat and eggs in the U.S. has been met with state-of-the-art facilities, progressive genetics, and improved health and nutrition at a nominal cost. However, the concentration and volume of poultry production in some areas has created a source of by-products never imagined by the family farmer of 50 years ago.

As suburbia encroaches on traditional farming spaces, urban and rural interests compete for the same resources. To maintain customer appreciation of poultry products, the modern commercial industry must embrace the challenges of being good societal and environmental stewards.

Research efforts have taken the tact of studying nutrient production, nutrient reduction, and recycling strategies as means to enhance coexistence and production efficiency while maintaining both the domestic and international supply.

Nutrient Production

Nutrients produced by poultry farms are a concern in Pennsylvania and nationwide as water quality experts focus on agricultural non-point sources.

Field studies with commercial flocks (more than 1.5 million birds) indicated modern broiler chickens are grown in Pennsylvania for either the whole bird, 4.46-pound or further processed, 5.9-pound market. Litter and crop nutrients produced per 1,000 pounds of either bird were approximately 560 pounds of litter, 19 pounds of nitrogen, 8 pounds of phosphorus, and 10 pounds of potassium.

When feed nitrogen was considered as the sole source of nitrogen entering the chicken house (100 percent, approximately 44.2 percent was deposited as protein in the carcass, 27.4 percent was in the litter, and 28.4 percent was estimated as ammonia-N lost to the atmosphere.

Field studies with modern laying hens showed hens are smaller, and produce less manure (23 pounds per hen per year) than the literature would suggest. The best estimate of manure production was the manure x egg mass relationship for nutrient management planners with a 0.74 correlation and a significant quadratic regression (P=0.0393). Manure nitrogen concentrations are similar to reported values (4.85 percent on a dry matter basis) while phosphorus, potassium, and calcium levels tended to be higher.

Pullets, which are immature hens before they lay eggs were also smaller and ate less feed than just five years ago because they tend to be moved to the hen house sooner. However, manure nutrients were more concentrated than literature values would suggest.

Dietary Strategies To Reduce Nitrogen And Phosphorus Excretion

Potential dietary and management strategies aimed at reducing both nitrogen and phosphorus excretions of commercial poultry are numerous. While the nutrient requirements of these birds are well understood, refining the level of protein and dietary phosphorus at all stages of production is possible, as is a better understanding of the available and nonavailable fractions in the many feedstuffs that poultry can utilize. Hi-tech solutions such as bioengineered corn that has more highly available phosphorus (HAP) and dietary enzymes to enhance nutrient utilization and lessen waste are just part of the answer.

Studies with Leghorn pullets aimed at reducint nitrogen and phosphorus intake while maintaining performance indicated that both dietary enzymes and feed formulation strategies made significant improvements. Low protein diets with or without a blended dietary enzyme reduced nitrogen intake by 12 percent. Pullet body weight was significantly lower than the controls but met breeder standards for weight for age.

Dieets with enzymes added to make phytic acid phosphorus more available to the birds reduced phosphorus intake by 15 percent while dietary formulations with more highly available phosphorus ingredients plus phytase enzyme reduced total dietary phosphorus by 25 percent. These birds performed equal to or better than the control fed pullets suggesting performance can be maintained while reducing dietary crude protein, nitrogen and phosphorus.

Recycling Farm Mortalities And Hatchery By-Products

Conventional disposal of dead birds on farms with laying hens may include burial, incineration, composting, or rendering. Burial and incineration do not allow recycling of the nutrients in the carcasses to either plant or animal systems. Composting has been widely accepted by the broiler and turkey industries because of the ample supply of litter as a carbon source for the composting process, which does not exist on commercial egg farms.

While rendering does recycle carcass nutrients to the animal feed industry, excessive fuel, utility and labor costs are associated with the processes of gathering and cooking the mortalities to a suitable meal. Another challenge for the rendering industry is to digest the feathers associated with mature laying hens.

Chemical (NaOH) and enzymatic methods were evaluated to remove hen feathers and combined with fermentation as a means of chemically preserving the carcasss without refrigeration. Results indicated both NaOH and enzyme treatments were capable of solubilizing feathers in varying degrees and improving their pepsin digestibility. Ground carcasses fermented for 21 days were preserved by the lactic acid and low pH generated by Lactobacillus species as well as elimination of potential pathogens and E. Coli and Staphylococcus aureus.

Protein and amino acid quality of the treated and fermented hen meals were approximately 68 to 76 percent of conventionally rendered poultry byproduct meal. While potentially discouraging, these experimental processes had a net cost savings of between $2,845 and $3,332 annually for a 500,000-hen complex when compared to the costs for carcass storage, pickup and hauling associated with conventional rendering. Furthermore, biosecurity and environmental benefits are realized by distancing one's flocks from rendering vehicles and the fuel and utility costs associated with hauling and cooking dead birds.

Similar fermentation strategies were utilized with hatchery by-products to generate two potential feed ingredients with protein and energy concentrations of 41.5 percent, 3520 kcal/kg and 29.8 percent, 2696 kcal/kg. The two ingredients were extruded and dried with a Pellet Pro and mixed into the diets of broiler chickens at 2.5, 5.0 and 10 percent.

Bird performance and parts yeild from the diets were equal to or greater than the control group. Recycling strategies appear to be better options for the 100 tons of hatchery waste and 47 tons of hen mortalities.

Employing conscientious methods such as those mentioned above will reduce the environmental impact of producing poultry meat and eggs for the masses. New and emerging technologies must be evaluated for their practical and economic merits and weighted against the potential benefits to society. Ultimately the poultry producer must bear the challenges and meet the environmental demand that consumers will require.

'Freedom to Farm' Should Mean 'Freedom from Fear'

FERGUS FALLS, MN – The Board of Directors of Communicating for Agriculture (CA) today launched a national, grass roots public campaign that, if approved by Congress, would strengthen food security and give family farmers new financial management tools and a stronger safety net so that they will not endure economic suffering as happened this past year.

CA is a national, non-profit rural advocacy group that has fought to improve rural standards of living for 25 years.

Prices for corn, wheat and soybeans declined more than 40 percent from their levels in 1996; cattle prices are more than 20 percent lower, and hog prices are the lowest for more than two decades. The U.S. Department of Agriculture has forecast 1998 net farm income to drop to $42 billion, down $7.9 billion from a year ago. Major farm equipment manufacturers have began laying off workers.

"Our farm and ranch families, and the rural communities they serve, cannot afford to suffer another year of misery, especially when the rest of American prospers," said Wayne Nelson, a South Dakota grain farmer and president of C.A.

"The American public has much at stake in preserving our independent owner-operator farming system. We need both a short term fix that provides new financial management tools for farmers, and long-term solutions that recognize the vital role our family-based agriculture plays in providing consumers with the safest, most affordable and abundant supply of food," Nelson said.

The CA grass roots effort is called the "Campaign for Family Agriculture." It encompasses ways for consumers to join with farmers, ranchers and rural people in pushing for steps to bolster the rural economy.

The campaign's goal is to persuade a majority of Congress, and the President , to approve a series of initiatives, including; improving farm prices; restoring competitive livestock markets; adjusting crop marketing loans, overhauling crop and revenue insurance programs; establishing new farm and ranch risk management accounts; full livestock market reporting; stronger meat labeling; stronger antitrust oversight; eliminating all state taxes on food; and a series of steps to restore fairness to the tax code that penalizes self-employed individuals and businesses, especially those in rural America.

"Our campaign focuses on farms...families...finances...fairness. During the next six months, we will make available public policy reports and recommendations in each of these areas. If we cannot get the newly elected Congress to act upon our plans in the next two years, our goal will be to elect a Congress and president in the year 2000 who have pledged their support for this effort. Only then, will farm families have a safety net that offers stability in the unpredictable global marketplace. Only then, will we not only have the freedom to farm, but have freedom from fear.

"Every American should be concerned about what is happening to agriculture. There is rapid concentration taking place in most food production sectors Half of the pork in the country is now produced by 50 corporate farms four huge meat packers now process more than 80 percent of the beef processed in the country. The grain trade is further consolidating Meanwhile, the farmer's share of the food dollar is plummeting, farm prices are down but the retail price of food for consumer is not going down

"Unless there is meaningful change to existing programs, the farm economy, the rural economy and food affordability are in jeopardy. the farm relief package that Congress approved in late october was helpful. But is was only a temporary Band-Aid that attempted to cover a gaping wound," Nelson said.

The Campaign for Family Agriculture will include a letter to send to members of Congress, and those who seek election There will also be surveys, a petition drive, and an email campaign. CA's Internet site, www/cainc.org, will keep the public abreast of initiatives and ways to participate in the campaign. For more information, check the website or call CA at 1-800-432 3276.

Cattle Feeder's Day Feb. 2

LANCASTER (Lancaster Co.) — Penn State Cooperative Extension invites beef producers to attend the annual Lancaster Cattle Feeder's Day, Tuesday, Feb. 2 at the Farm and Home Center.

The meeting provides an opportunity to obtain current information related to market projections, animal health, new retail products, and value-added genetics.

Penn State Professor Lou Moore kicks off the program at 9:30 a.m. with market projections for a cattle industry approaching YK2!

Come not only for a great program, but to visit with fellow cattle feeders and agribusiness friends.

Lunch this year will feature the "Rotiss-A-Roast™," a new beef product recently released by NCBA, along with a variety of other innovative beef products.

Following is the day's agenda:

8:30 a.m. — Visit Agribusiness Exhibits. Coffee and donuts compliments of Keystone Farm Credit, ACA.

9:30 a.m. — "Cattle Economics — Preparing for YK2" — H. Louis Moore, Penn State Extension Ag Economist.

10:30 a.m. — "Nutrient Management for Cattle Feeders" — Jeff Stoltzfus, Adult Farmer Instructor, Eastern Lancaster Co. School Dist.

10:45 a.m. — "Developing a Valid Vet/Client/Patient Relationship" — Dr. John Thomson, Professor of Production Animal Medicine, Iowa State.

11:30 a.m. — "The ABC's of EPD's" — Dr. John Comerford, Penn State Extension Beef Specialist.

11:45 a.m. — The PA Beef Council — New Product Introductions" — Tammy Weaver, Director of Industry Relations, Pa. Beef Council.

12:00 noon — LUNCH — "Rotiss-A-Roast™ — Co-sponsored by The Pa. Beef Council and First Union National Bank (Tickets at $5.00 available until 11:30 a.m.)

1:15 p.m. — "Animal Health Program for Feedlots" — Dr. Glenn Rogers, Asst. Prof. — Ruminant Production Medicine, North Carolina State.

2 p.m. — "Relevance and Use of EPDs for the Cattle Feeder" — Dr. Erskine Cash, Professor of Animal Science, PSU.

2:45 p.m. — "What It Takes To Be A Value-Added Producer" — Bob Livingston, Cattle Manager, South Branch Farms, Seven Valleys, Pa.

3:15 p.m. — Adjourn - Safe Trip Home!

Anyone interested in the cattle industry is invited to attend. No reservations are necessary. Lunch tickets may be purchased at the door until 11:30 a.m.

In addition to the formal program there will be an opportunity to inspect commercial exhibits and visit other cattlemen. The event will begin at 8:30 a.m. with exhibit visitation and the program starts promptly at 9:30 a.m.

This meeting, conducted by the Penn State Cooperative Extension, concludes at 2:45 p.m.

BUSINESS ❖ NEWS

Dairy Feed Supplements Maximize Nutrition

TOMBALL, Texas – Westway Trading Company, an international supplier of livestock nutritional products, has developed Sweet Lac™ – two innovative, easy-to-use dairy feed supplements that help maximize nutrition at critical times during the cow's milk production cycle.

Sweet Lac™ Transitions and Sweet Lac™ Lactation Formulas are sweet, highly palatable supplements designed to help improve herd health and increase milk yield, thereby increasing dairy farm profitability.

Sweet Lac formulas are produced with dehydrated byproducts that are high in sugar and soluble fiber. This sweet-tasting combination stimulates a dairy cow's appetite, increasing dry matter and nutrient intake, which improves milk yield and body condition.

"Nutritional requirements for dairy cows are constantly changing throughout the various stages of the milk production cycle," said Terry Podlogar, vice president and director of new products at Westway Trading Company. "By using the highly palatable Sweet Lac Formulas that target each stage of production, dairy producers help ensure their animals are receiving the essential nutrients they need to be healthy and profitable."

Unlike other sugar products, Sweet Lac Transition is manufactured using a propriety process that allows specialized, transition-specific ingredients to be added to the formulation. This combination of ingredients provides a synergistic effect that helps maximize animal health. Research to date shows Sweet Lac Transition Formula helps optimize a healthy rumen environment during the critical transition period, from late gestation through calving and three to four weeks post-calving.

Maintaining proper nutrition helps to keep cows healthy throughout transition and milking so they are ready for breeding following lactation. "Research shows that 70 percent to 80 percent of veterinary costs occur one to three weeks post calving," said Dr. Stephen m. Emanuele, PAS, and dairy products manager at Westway. "These products help prevent metabolic and reproductive disorders that bring dairy cows to the vet during this time which means a better opportunity to increase net income per cow for each lactation.

Westway Trading Company, an international supplier of livestock nutritional products, has developed Sweet Lac™ two innovative, easy to use dairy feed supplements that help maximize nutrition at critical times during the cow's milk production cycle.

The transition formula utilizes select nutritional ingredients, which have been shown to reduce metabolic disorders such as ketosis. After transition, Sweet Lac Lactation Formula helps offset a negative energy balance and provides the cow with the additional nutrients needed to reach and maintain peak lactation.

Westway has conducted multiple feed trials for the new supplements that have demonstrated dairy farmers can experience up to a 4-to-a return-on-investment with Sweet Lac products. trials also revealed milk response to Sweet Lac Transition Formula can be 4 to 8 pounds of extra milk per head per day at peak lactation and improved persistency after peak lactation. Milk response to Sweet Lac Lactation Formula has been five pounds per head per day of extra milk throughout the entire lactation cycle.

John Deere Products Earn AE50 Award

MOLINE, Ill– Eight John Deere products have earned a place on the Agricultural Engineering 50 list of the best engineering developments of 1997. The achievement also marks the fifth time in the last six years that John Deere has received more AE50 awards than any other brand.

The AE50 are selected by a panel of industry experts and published each year in the American Society of Agricultural Engineer's magazine, Resource; Engineering & Technology for a Sustainable World. The panel considers each entry's technological contribution to innovative engineering and how the design applies technology to benefit farmers and others by reducing cost, enhancing quality, and increasing profitability.

The latest John Deere products to earn AE50 recognition include the 8000T Series Tractors, 9976 Cotton Picker, 7455 Cotton Stripper, 1900 Commodity Cart, 1820 Flex Air Hoe Drill, 955 Row-Crop Ripper, Air Flow Feederhouse for Maximizer Combines, and a 900 Series Cutting Platform for the European market.

Herb Noll talks to a large group of farmers at the John Deere Days program at the Landis Bros. dealership on Tuesday.

Dealership Holds Days For Customers

Landis Bros. John Deere dealership held the fourth annual John Deere day Tuesday at their new location at the corner of Routes 283 and 772 near Mt. Joy in Lancaster County. Herb Noll, owner/manager, said the event brings 700 people to the dealership and serves to give three key departments—parts: winter service and new equipment, a chance to bring specials to the public. Noll said their new Farm Plan that helps farmers with accounts receivable, and cash flow management, has been well-accepted by their customers.

The business climate for farmers is steady but not out of the ordinary. Farmers are making good logical decisions, and this helps the dealership work with their customers and have inventory to meet customers' needs. Noll thanks their customers for loyalty and patience in peak work times when the phones and customer service people are especially busy. He said that without customers there is no business, and he appreciates their business.

AgChoice Elects Leadership

YORK (York Co.) – *Ag*Choice Farm Credit directors elected leaders for their first board at their organizational meeting on Jan. 4.

Board members chose Donald G. Cotner, Jr., of Danville, as their chairman. Thomas W. Kelly of Tyrone has been named vice chairman.

Joining Cotner and Kelly on the executive committee will be Paul W. McPherson of New Park, and Samuel F. Minor of Washington.

The *Ag*Choice Farm Credit Board consists at consolidation of 35 farmer-elected directors and two appointed directors of the former Northeastern, PennWest, and York Farm Credit Boards. *Ag*Choice Farm Credit, ACA is the result of a consolidation of these associations effective Jan. 1.

Centers Demonstrate Benefits of Conservation Tillage

ST LOUIS, Mo. – Monsanto's 24 Centers of Excellence have proved the value of conservation tillage systems. With 40-acre corn plots, each center allows area growers to see a farm-scale operation

Centers of Excellence are a cooperative effort between Monsanto and local soil and water conservation and university extension offices to test innovative conservation tillage practices, new seed and herbicide, technologies, and precision agricultural systems.

Conservation tillage systems include no-till, mulch-till, ridge-till, strip-till and zone-till. They rely on less tillage or soil disturbance to plant and manage crops. Besides reducing soil erosion and conserving moisture, these systems can save time and fuel as farmers make fewer trips across their fields.

Fall strip tillage is showing real promise for corn. Strip tillage uses a special strip-till tool bar on an anhydrous applicator to place nutrients in a root-zone band and build a berm. In the spring, seed is planted into the area where the anhydrous knife went through in the fall.

For no-tilling corn, Monsanto agronomists find that a preplant burndown is the most effective method to control weeds. Applying Roundup ultra at planting or up to 10 days before planting Roundup Ready corn increases the likelihood that only one in-crop application will be needed.

Bernie Whalen, a Monsanto local market manager in Iowa, said, "Today, by using new technologies, farmers can adopt conservation tillage practices that provide maximum economic returns as well as help protect the environment."

"Roundup Ready could help more farmers reduce tillage because they don't have to be so concerned about weeds," said Minnesota grower Guy Ewald, who uses no-till minimum till for his corn and beans.

Gleaner Offers More Header Choices

ATLANTA, Ga. – Corn and soybean header systems for Gleaner combines have been expanded to include more choices in harvesting crops.

Tow new heads are available for harvesting – the high-capacity Model 700 rigid design and the Model 800 in-flex design. For corn, the hugger corn heads feature more narrow row sizes in addition to their low-profile, 21.5-degree angle of attack that glides the unit under twisted and lodged stalls to go after every car.

The new Model 700 is a high capacity rigid head designed to improve gathering and feeding performance and is available in 25-, 27- and 30-foot sizes. It features a 30-inch diameter conveyor auger along with 7-inch flighting and 27-inch pitch to convey material uniformly to Gleaner's natural Flow harvesting system. Gleaner's exclusive with the Model 700.

The new Model 800 flex head, available in 15-, 16-, 18-, 20-, 22, 25- and 30-foots widths, delivers precision cutting and uniform material handling. The new Model 800 has a lightweight pickup reel that is engineered in a tubular style to reduce wrapping when harvesting in weedy or viney conditions.

Hugger corn heads are now available in 4-. 6- and 8-row "narrow" formats for 28-30, and 32- inch rows; and 4-, 5-, 6- and 8-row "wide" configurations to harvest 36-and 38 rows. Also available are 10- and 12- row sizes especially designed for narrow 20- and 22-inch rows. A large capacity 12-row unit that handles 30-inch rows is the largest corn head in the Hugger lineup.

Board Reorganizes

SUNBURY (Northumberland Co.) — At a recent board of directors meeting, the Northumberland County Conservation District (NCCD) reorganized and elected officers for 1999.

Re-elected as chairman of the board was Robert F. Pardoe, Jr., a dairy farmer from the Milton area and active leader in the agricultural and conservation community, both locally and statewide. Pardoe has been on the NCCD board of directors since 1980 and now begins his 16th year as chairman.

Stanley Crone, a farmer and partner in Pine Hurst Acres, Rush Township, was elected vice-chairman. Vicki L. Renn, RD 3, Sunbury, was reappointed secretary-treasurer to the board.

Other members of the board of directors include David L. Unger, Danville, public director; Mary Lou Rebuck, Dornsife, farmer director; Alvin Shaffer, Dalmatia, farmer director; and Albert Mabus, Turbotville, public director. Commissioner Robert F. Jones is the county commissioners' representative to the board.

At a future meeting of the board, committees will be established and committee appointments will be made to conduct the business of the conservation district.

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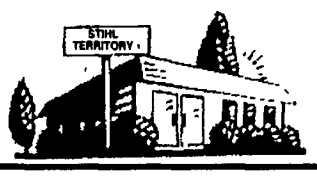

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Custom Welding & Repair Work, Horse Stall Grills, Head-locks, Gutter Grates, Gates (All Sizes) & Wagon Wheels. (717)665-7732. Leave Message.

Deutz Engines: 50hp $2,750; 65hp rebuilt $2,900; 120hp $2,500. Deutz parts, piston/ cylinder kits $130 each. Irwin Nolt, (717)354-7267.

Dismantling for Parts: Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741.

Dismantling for parts: Case, NH, Bobcat, IH, HydroMac, Toyota and Mustang skid loaders. New, used, reconditioned parts for Kubota, Ford, Wisconsin, Perkins engines, Cessna, Vickers, Sunstrand hydrostatic transmissions. G.D. Equipment, 717/859-3533.

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Farmall 200, wide rear axle, single front wheel, w/ cultivators, w/2 JD 71 seeders w/insecticide applicators mounted, excellent condition. 609/561-2035, 609/561-2964.

Farmall 504 High crop $2500, Thiokol Spry/TE A.T.V. $1500, nights 215-968-4808.

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Ford 1910 MFWD cab w/770 B Loader. NICE $10,800. (717)369-4115.

Ford 3pt 2R corn planter, very good condition, $400. Rear belt pulley assembly for JD tractor. 717-534-1253

Ford 4000 Select-O-Speed w/Loader. Runs Good. $4,800. (717)369-4115.

Ford 4000 diesel, canopy, live PTO, power steering, dif lock, $5,200. MF 65 tractor w/Massy 99 loader, $4,800. (814)749-9047 (814)749-9076.

Ford 7600 tractor, good condition, repainted, runs great, $9900. Ask for Mike 814-629-9233

Ford 800 tractor, new paint, new radiator, VG condition, $3,950. (215)598-3768.

Ford 8240 Power Star SLE MFWD w/7413 Loader P/S 2400-Hrs. Excellent Condition. $38,500. (717)369-4115.

Ford 9N tractor, 12V conversion, $1,200 firm. 5' bush hog used twice, $400. (717)367-9350.

Ford tractor TW-35 series II, MFWD, 4,800 hrs., duals, wts., very nice, $22,000. (724)667-8820, 667-8613.

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1 - Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week's publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
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24-Situations Wanted
25-Business Opportunities
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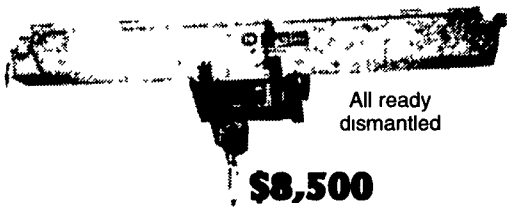
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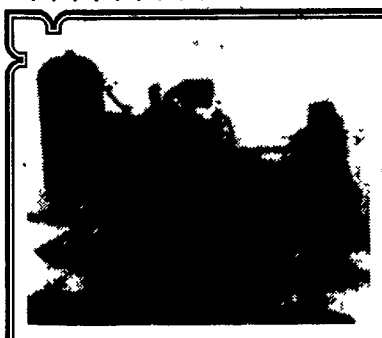
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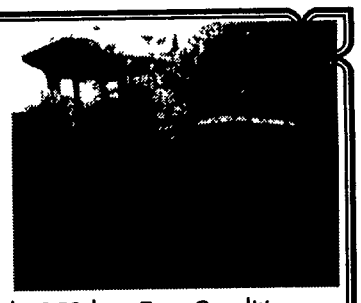
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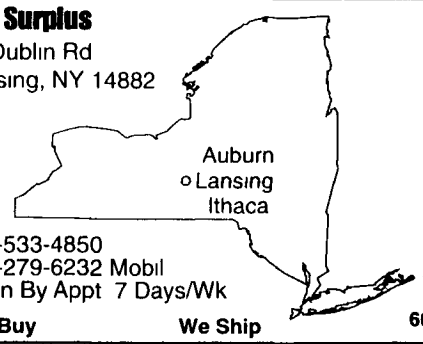

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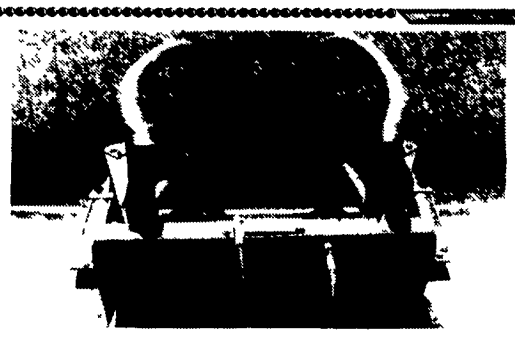

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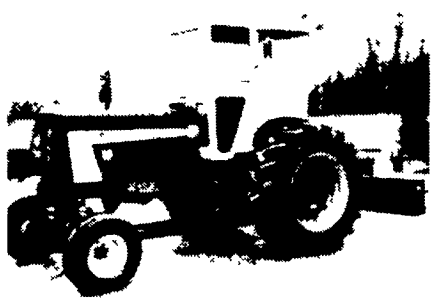

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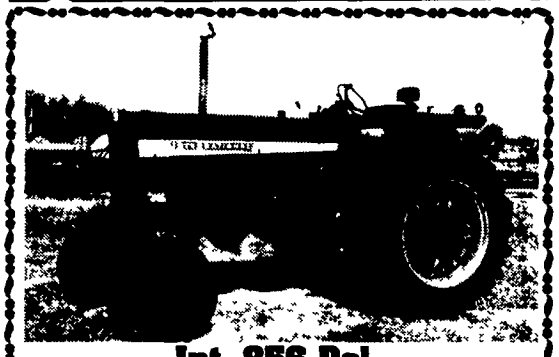

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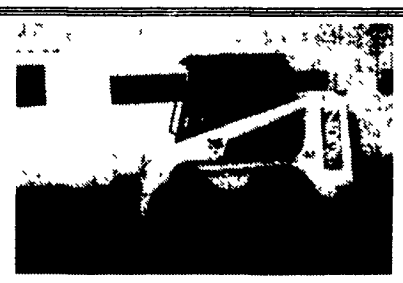

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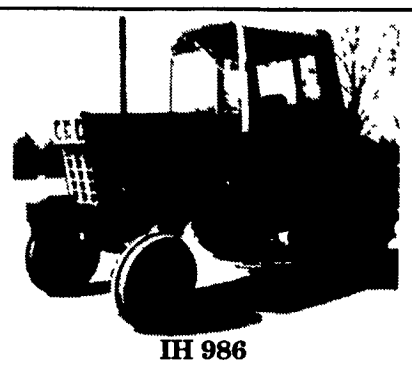

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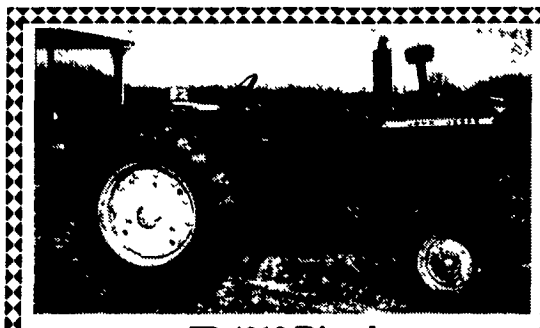

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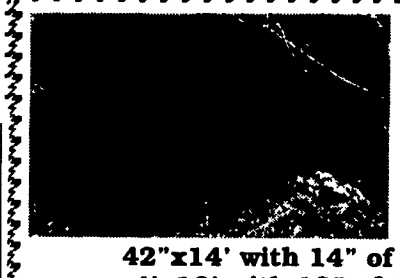

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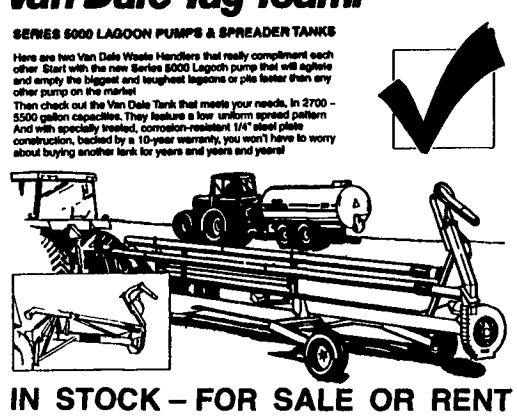

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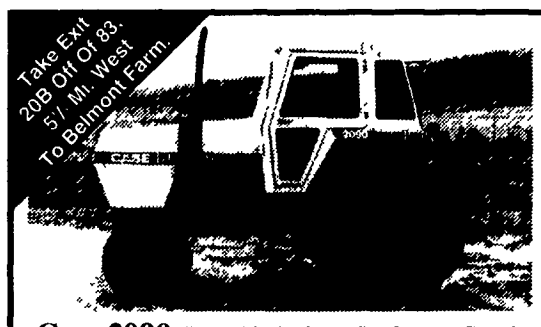

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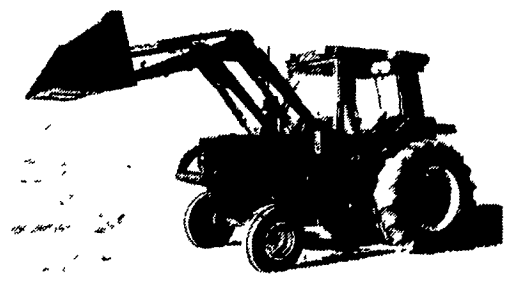

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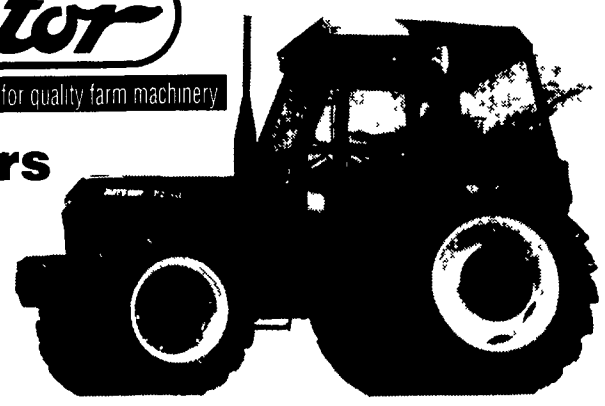

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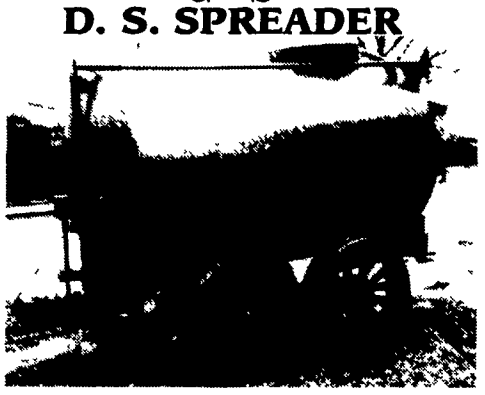

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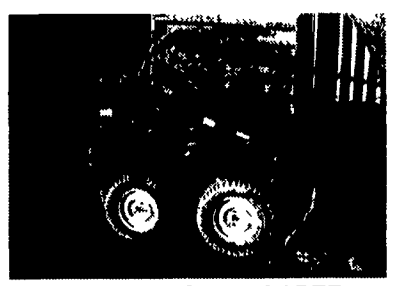

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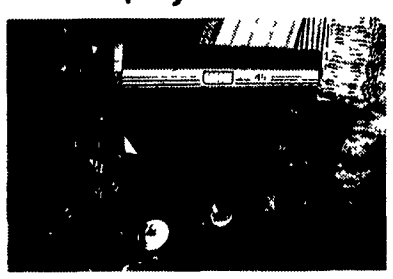

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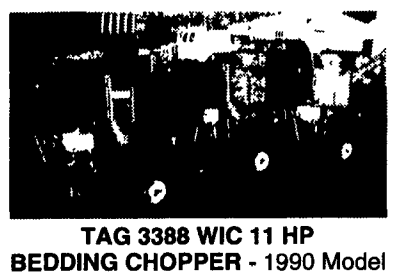

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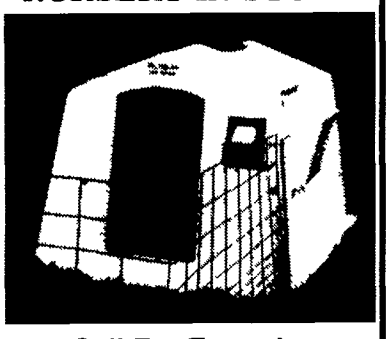

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6610 II, rollbar, DP, 18 4x34, 1,800 hrs
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4610 II, 4WD, dual deluxe remotes, Ford QT ldr SOLD s
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3910 II, 4WD, 8x4 Syncro, dual remotes w/ldr , 600 hrs
3910, diesel, dual remotes, 14 9x28, 1,400 hrs
3600, diesel, PS, 8 spd w/Ford ldr , 3,800 hrs
3000, gas, PS w/Ford ldr , 2,400 hrs
JD 2755, 4WD, hi-low, dual remotes, 1,400 hrs
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MF 1859	15 Ft. Flex Head	$3,250
NH 278	Baler w/Thrower	$3,250
MF 236	Quick Attach. Loader Off MF290	Coming In
NH 144	Inverter	$2,800
Case IH 5220	Tractor 2WD, Cab & Air, 1996, 755 Hrs.	Coming In
AC 333	6 Row Corn Planter	$1,095

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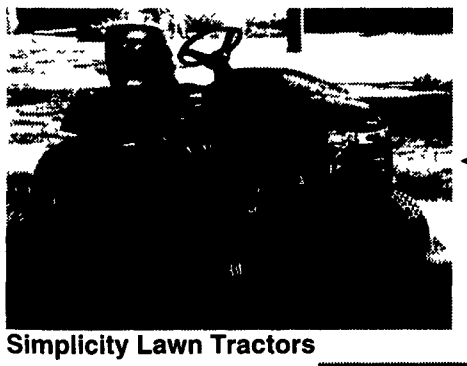
Phone: (717) 597-2176
MASSEY-FERGUSON NEW HOLLAND

OPEN HOUSE

Wednesday, January 27, 1999

Coffee & Donuts 9-3

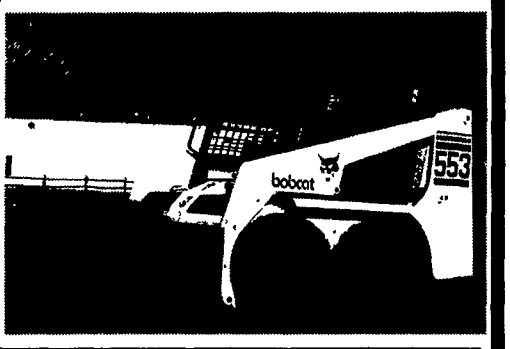
Agco Tractors On Display



Lunch Served 11:30 a.m. to 1:30 p.m.

Simplicity Lawn Tractors

Bobcat Clinic 7:00 p.m.



★ PARTS SALE ALL WEEK ★
10% Discount On All Parts When Paid In Cash
January 25, 1999 through January 30, 1999

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929 ROBERT FULTON HWY.
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717-786-7318
AGCO GLEANER bobcat
1.5 Mile South Of Quarryville On 222
See Salesmen: Tony Grumelli, Don Fichtner

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Emigsville, PA
717/764-6412, 717/764-5115
Dealer of new Woods Equipment & Parts WOODS

Int 766 w/HD QT Loader 3 pt
JD 4020 Side Console w/Partial Cab
Ford 4400 Diesel w/Loader
Ford 3000 3 cyl gas w/Loader
Case 1845 Dsl Skid Loader
Case 1816B Gas Skid Loader
Int 584 Diesel
JD 40 w/Loader
Kubota L2350 (230 hrs)
Int 140 w/Loader
Farmall 130 w/cultivator
Int 444 Gas
IH 424 (gas)
Ford 600
Ford 3000 3 Cyl Gas
NH 33 & 38 Flail Choppers
JD 894 Hay Rake
Used Woods 121 Rotary Mower
Woods HD 315 Rotary Mower
Woods Finish & Field Mowers & Snow Blowers in stock

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
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1-800-362-3132
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9510 Sidehill	450 Drill
7810 MFWD Tractor	3970 Harvester
820 MoCo	1770 12 R Planter
785 Spreader	1560 Drill
455 Spreader	

CLEARANCE SPECIALS

JD 850 MFWD w/Loader	$10,900
JD 955 MFWD 72" Mwr. 70A Ldr	Call
JD 650 4WD w/60" Mid Mount Mower	$7,500
JD 750 MFWD, 600 Hrs, 60" 3pt Mower, 60" Front Blade, Very Clean	$9,000
Ford 3930 MFWD, Shuttle Shift, 2000 hrs.	$17,000
White 2-70 Open Station Tractor	$11,500
Ford 1720 w/Loader & Backhoe	$16,900
JD 5400 MFWD, Open Station	$22,500
Farmlund Bale Wrapper, Coming Off Rent	$6,600
New H&S 16' 3 beater forage box on 12-ton running gear	$9,500

USED GARDEN TRACTORS

JD 445, 130 Hrs , 60" Mower, 3 pt	$7,400
JD LX176 w/38" Mower	$2,700
JD 318 w/50" Mower	$4,250
JD 455 w/60" Mower, Demo Machine	Call
JD 725 w/54" Mower, 60 Hrs	$7,900
JD LX 188 w/48" Mower	$2,700
JD 210 w/38" Mower	$1,850
JD LX188 w/48" Mower & Snow Thrower	$3,700
JD 170 w/ 38" mower	$1,995
Kwick Way loader for JD 400 series garden tractor, new condition	$2,300
JD 450 Tiller	$1,500

USED COMBINES

JD 643 Corn Head	$11,000
JD 215 Flex Head	$5,800
JD 215 Flex Head	$1,500
JD 213 Flex Head	$3,800
JD 4400 Combine, Dsl w/443 Corn Head	$8,800
JD 444 Corn Head	$4,800
1996 JD 9500 Contour Master, 4WD	$125,000

WINTER CLEARANCE SALE

Ford 7210 Loader, Joy Stick, 2 Buckets	$5,500
Danuser F8 Post Holl Drill	$1,300
NH 1495 12' SP Mower Conditioner, needs rolls	$7,500
JD 450 Spreader	$3,500
Woods Model 315 15' Batwing Mower	~~$5,750~~ $4,950
JD 875 4R Minimum Till Cultivator, Like New	$3,850
JD 7200 12R Corn Planter w/Liquid, Unit Mounted Coulters	$23,000
Wu's 4x4 Cart	$2,600
JD KBA, 13' Disc	$1,550
JD 8300 21x7 Drill	$5,200
JD 8250 10' Drill	$2,975
JD 8300 21x7 Drill	$5,800
IH 5100 10' Drill w/Fertilizer	$3,900
(2) JD 653A Row Crop Heads	$2,000/pair

USED HAY EQUIPMENT

JD 3970 w/Hay PU	$13,000
IH 830 w/2R Corn Head & Hay PU	$6,000
NH 57 3 pt Rake	$1,675
Hesston Model 1090 Mower Conditioner	$1,500
NH 411 Discbine	$6,700
NH 499 Hydra Swing	$5,800
JD 1600 12' Hydra Swing Mower Conditioner w/new Roll	$7,500
JD 535 Round Baler	$13,500
NH 271 Baler w/ Thrower	$2,200

JANUARY SPECIALS

H&S 3302 H D. Spreader w/Lid, 680 Bu Cap , New Condition	$18,000
Ford 60" 3 pt flail mower, never used	$2,300
Landpride 48" Over Seeder	~~$5,000~~ $4,000

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NH 8670 4WD Cab Super Steer Demo 90 Hrs
NH 8670 4WD Cab Super Steer
NH 8560 4WD Cab
NH TS110 4WD No Cab
NH TL70 4WD No Cab

SKID STEER
NH LX565 NH LX865
NH LX885

SKID STEER ATTACHMENTS
605 Trencher Hi Flow
Mini Backhoe
72 FFC Preparator

COMPACT TRACTORS
NH TC29D
NH TC25

LOADERS
NH 7411 Ldr
NH 7410 HD Ldr
NH 7310 Ldr
NH 7308 Ldr

LAWN & GARDEN
LS 25 w/38 Deck
LS 35 w/42 Deck
LS 45 w/52 Deck
LS 55 w/48 Deck w/Grass Catcher
GT 18 w/48 Deck
GT 22 w/60 Deck PS

EQUIPMENT
NH 644 Round Baler
NH 644 Auto Wrap Baler
NH 654 Round Baler
NH 575 Square Baler
NH 1411 Discbine
NH 1431 Discbine
NH 62B Blower
NH 256 Rake
NH 195 Manure Spreader
NH 190 Manure Spreader
NH 185 Manure Spreader
NH 165 Manure Spreader
NH 155 Manure Spreader
NH 790 Forage Harvester Metal Alert
NH 824 Corn Head
NH 990W Hay Head
NH 716C 3 Pt Snowblower

NH LX985 Skid Steer Loader Has Arrived!

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Mayrath 52 Auger Elevator	$2 499
White 6045 4x4	$19 500
White 8310 4x4 Cab 18 spd Power Shift	$78 000
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E Z Row Gravity Boxes	230 bu $1 199 300 bu $1 399
Meyers 3516 Forage Box	$7 599
Miller Pro 10 Forage Box	$8 99
Hay Tedder	$1 399
King Kutter 8 blade	$699
Hesston 3750 10 17 Rake Tedder	$4 699
Hesston 1520 Disc Mower Conditioner	$16 900
Hesston 4550 Square Baler	$8 900
Hesston 540 Round Baler	$13 400

Used Equipment

New Idea 362 Manure Spreader Good Condition	$4 500
1996 Case IH 4210 PS Powershift 1 Yr Warranty 65 hp w/Loader 250 Hours Excellent Condition	$21 900
Long 900 80 hp Tractor Good Condition	$3 800
Case 300 40 hp Tractor	$2 000
International 384 27 hp Tractor Good Condition	$5 500
Case 1212 65 hp Tractor Power Shift Gd Cond New Loader Option	$6 900 $3 299
Case 1394 65 hp Power Shift Tractor Gd Cond New Loader Option	$10 500 $3 299
1996 Thomas Skid Loader 35 hp 1 Yr Warranty 350 hrs	$13 500
1996 Case IH 8450 Round Baler Ex Condition	$8 500
New Idea 555 Square Baler w/Thrower Gd Cond	$3 400
Hesston 4500 Square Baler w/Thrower Gd Cond	$3 500
International 990 Haybine	$700
John Deere 1209 Haybine	$700
492 New Holland Haybine Excellent Condition	$6 500
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Hesston 1091 9 ft Haybine	$2 899
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Cub Cadet 2165 w/48" Deck	$2 599
Cub Cadet 2140 w/42" Deck w/42" Snow Blower	$2 000
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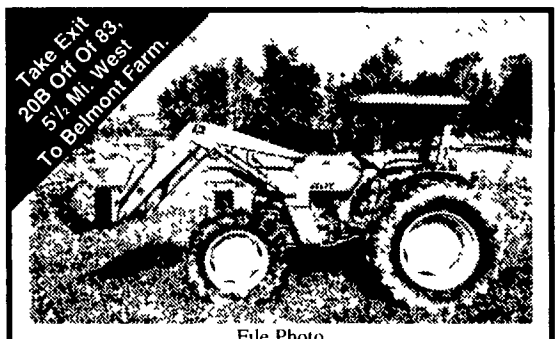

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IH Hydro 100	$8,500
JD 4230	$10,500
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IH 886 cab	$11,500
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JD 2940, 4WD, loader	$17,000
Ford 7610 cab	$10,500
Ford 7600	$9,000
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IH 656 hydr drive	CALL
JD 3010 w/Loader	$5,500
MF 178 SOLD	$3,500
IH 784, 4WD w/loader & Cab	$12,000
White 1365 w/loader	$5,500
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MF 165G, recent overhaul	$4,500
CIH 585, 4WD, cab, loader	CALL
Ford 4000 w/Loader	$6,000
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JD 620, NF, PS	$3,000
Case 1194.	$5,900
Ford 3000	$3,000
Ford 3400 w/loader	CALL
(2) IH 140, nice	CALL
Ford 8N, Farmall A	CALL
JD 420, WF	$3,000
Ford 1310, 4x4 w/Mower, low hrs	$8,000
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(3) NH 785 skid	CALL
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NH 555 skid loader.	CALL
IH 2350 loader.	$3,250
NH 452 skid loader	$5,000
JD F930 mower	$5,500
JD 7000, 4RN	$4,500
NH 824N	$3,000
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JD 7000 4RN	$4,500
IH 710 5 Btm. Plows	$2,500
12 shank chisel plows	$1,500
Worksaver HPD 20, post driver, new	$2,200
Woods 20' hyd fold mower	$7,500
Rotary Mower, 7', 1 new 3 pt, 1 used, trail type	CALL
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JD 7810, MFWD, power quad, 1007 hrs, w/left hand reverser	$71,294
JD 4630 cab power shift	$18,500
JD 4240 Cab	$22,000
JD 2630 70hp, w/146 loader, new paint	$13,500
JD 755 MFWD turf tires/60 deck	$11,500
JD 770 MFWD w/60" mower	$12,000
JD 770 MFWD w/261 rear mower	$10,000

COMBINES

JD 9600 2WD 1997, 600 eng hrs, contour master	$130,000
JD 9500 2WD 1992 2498 eng hrs, 1786 separator hrs	$60,000
JD 9500 2WD 1990 3114 engine hrs 2264 separator hrs	$65,000
JD 7720 Titan II, 1987	$45,000
JD 7720 2WD 3800 hrs	$18,000
JD 7720 1981	$22,500
JD 7700 MFWD	$11,500
JD 6620 2WD 1980 Reconditioned	$25,000
JD 915 flex head	CALL
JD 215 flex head	$4,500
JD 218 flex head	$4,750
JD 918 flex head	$8,000
JD 222 flex head	$3,750
JD 224 flex head	$3,750
Jd 643 Lo-Tin, Oil Bath, Corn Head	$10,000

SKID LOADERS

JD 675B diesel, 460 hrs	$13,400
JD 675 B diesel, 3400 hrs	$8,500
JD 125 diesel	$6,500
NH L553 diesel, new bucket	$9,000
NH L555 diesel, 2920 hrs	$7,250

FORAGE EQUIPMENT

JD 125 Forage Wagon	$1,800
JD 3RN Corn Chopper Head	$4,500

CORN/SOYBEAN PLANTERS

JD 7200 6R liquid fert	$14,500
JD 7000 6RN planter, dry fert, unit coulters, as is	$3,750
JD 7000, 6R frame coulters, dry fert	$6,500
JD 7240 11R corn & soybean planter, dry fert	$24,500
JD 7000, 5R splitter	$6,500
JD 7000 6R Planter, frame mounted Coulters	$7,500
JD 7240 11 Row Planter, Liquid Fert	$25,000

GRAIN DRILLS

JD 750 no-till drill, 15'	$21,000

TILLAGE EQUIPMENT

JD 975 3 bottom switch plow new	$4,760
JD 1450 5b, 18' semi-mount plow	$1,500
JD 635 disc harrow, 13'7", like new	$8,500
JD 235 disc harrow, 19' wingfold	$3,750
Brillion 5 shank V ripper, shear bolt w/gauge wheels	$2,780
Brillion roller harrow, 12'	$2,500

HAY EQUIPMENT

JD 330 round baler	$7,500
JD 435 round baler with push bar	$13,000
JD 535 round baler w/net wrap	$18,500
NH 850 round baler	$2,500
Hesston 1010 hydra swing mower conditioner	$3,000
JD 1209 Mo-Co	$2,000
JD 1209 Mo-Co	$2,750
JD 337 Square Baler w/30 Ejector	$4,500
JD 347 Square Baler w/30 Ejector	$7,500

MISCELLANEOUS

JD 46 single stage snowblower will fit 425, 445 455	$1,300
JD 100 silage blower	$2,700
Grove bale wagon	$800
JD 1518 rotary cutter	$7,750
JD 1508 rotary cutter	$5,750
JD 709 7 ft heavy duty rotary cutter	$2,500
JD LF fertilizer spreader	$250
Woods S121 pull type mower 10	$3,500
Oswalt 250 mix wagon	$14,000

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- IH 544 gas, gear drive, WFE, good cond
- Case IH 5240 cab, air, MFD, PS, weights, 18x38 rear tires, very sharp, 1993, 1596 hrs
- Case IH 5140 cab, air, MFD, power shift, 18x38 new, 2950 hrs, very clean, 1992 model
- Case IH 5230, cab, air, 2WD, 1997, 252 Hrs, 18x34 rear tires, exc cond, NEW
- Case IH 885 MFD, ROPS, 16x30 tires, new front & rear, dual hyd & PTO w/2255 loader
- Case IH 7140 MFD, cab, air, 3800 hrs, 18x42 w/duals, very nice cond
- IH 1066 fender tractor w/fresh T/A 18x38 tires, dual PTO & hyd, good
- IH 1466 red cab, 18x38, 90% tread, dual valves & PTO, $7,500 as is $9,500 w/rebuilt TA
- IH 686 WF, Diesel, nice cond
- IH SMTA, good cond, WF
- IH SMTA recent engine & TA fresh paint, very nice cond
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- Farmall 230 w/fast hitch, real good cond
- Farmall 350 diesel w/factory wide front, rebuilt T/A
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- JD 8640 w/50 series engine, 3 pt, PTO, dual tires
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JD 9100, 1382 HRS, 260 HP, 4 SCV, 20 8x38 RADIAL TIRES	CALL
JD 7800, MFWD, 18 4X44 DUALS, POWER QUAD	CALL

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(2) JD GX70, RIDER.	ea. $995
JD LX172, 14 HP, 38" MOWER	$1,995
JD LX172, 38" DECK, BAGGER, 1991	$1,495
JD 175, 38" DECK, HYDRO	$1,499
JD GT 242, 38" DECK	$2,499
KUBOTA T1400H 40" DECK, HYDRO, BAGGER & MULCH KIT	$1,895
CUB CADET 1720, 42" DECK, HYDRO, REAR BAGGER	$1,899
CUB CADET 1105, 11 HP, 36" DECK	1,195
JD 165 HYDRO, 38" DECK	$995
HONDA HTR 3009 RIDER, 30" W/BAGGER	$649
ARIENS YT 1232, HYDRO, 32" BAGGER	$999
JD SABRE 2048 HYDRO, FACT. WARRANTY, 12 HRS.	$3,499
JD SABRE 1438 GEAR	$1,199

COMMERCIAL MOWERS

JD F1145, 72", 4WD, DIESEL	$13,995

SNOWBLOWERS

SIMPLICITY 820 SNOW BLOWER, 2-STAGE, ELECT. START, ALMOST NEW	$995

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JD 6620 SIDEHILL, TITAN II, CHOPPER, 1988, DIAL-A-MATIC	$39,500
JD 6620 TITAN II COMBINE, CHOPPER, HYD. FORE & AFT, 1987 SOLD	$37,000
(2) JD 9500 CORN COMBINES, 1994, W/CHOPPER, 1310 SEPARATOR HRS., 1335 SEPARATOR HRS.	$86,000
JD 9500, CHOPPER, LOADED, CONTOUR MASTER, 642 SEP. HRS	$91,000
JD 215 FLEX HEAD, POLY, DIAL-A-MATIC	CALL
JD 216 FLEX HEAD, DIAL-A-MATIC	$5,495
JD 643 CORN HEAD, OIL BATH, LOW TIN.	$10,900
JD 643 CORN HEAD, OIL BATH, LOW TIN.	CALL
JD 643 CORN HEAD, LOW TIN OIL BATH	CALL
JD 915 FLEX HEAD, NEW POLY SKIDS, NEW TEETH	CALL
JD 918 FLEX HEAD, CONTOUR MASTER, HYD. FORE & AFT, POLY	CALL
JD 918 FLEX HEAD, HYD FORE & AFT, POLY.	CALL

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NH 489 HAYBINE, NEW CYLINDER, NEW JACK	$2,495
JD 1508 ROTARY CUTTER WING FOLD, 15 FT	CALL
(2) JD 709 ROTARY CUTTERS, HD 7', 3 PT	CALL

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JD 450, 12', NEW BLADES, PRESS WHEEL, GRASS SEED	$7,495
JD 450 32' FOLDING DRILL, 54 X 7.5.	$11,995 ~~$14,995~~
JD 7000 4 ROW, 30", DRY FERT, MARKERS	CALL
JD 7200 6 ROW, 30", DRY SINGLE DISC FERT, FRAME COULTERS.	$10,900
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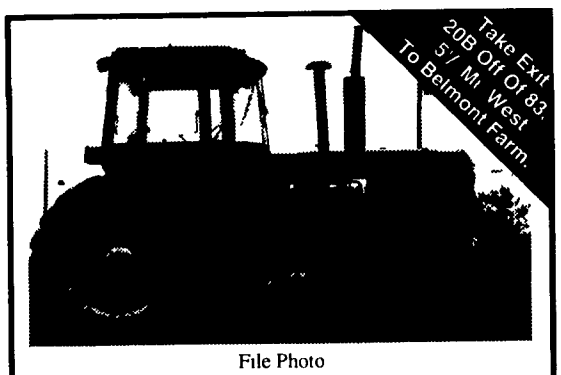

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JD 4430, CAH, Synchro-Nice Cond , Midwest Unit **$13,250**

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JD 4230 Fender, Synchro . . . **$8,250**
White 2-135, Cab, Air, Nice Low Hr. **$11,500**
Oliver 1950-T, Cab, 105 HP.... . . . **$4,800**

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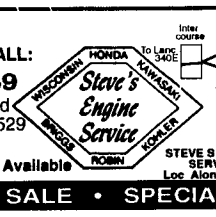

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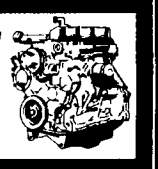

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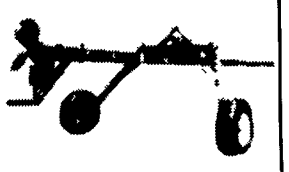

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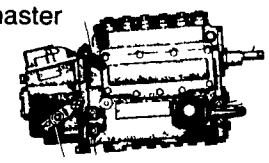

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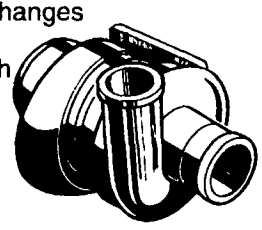

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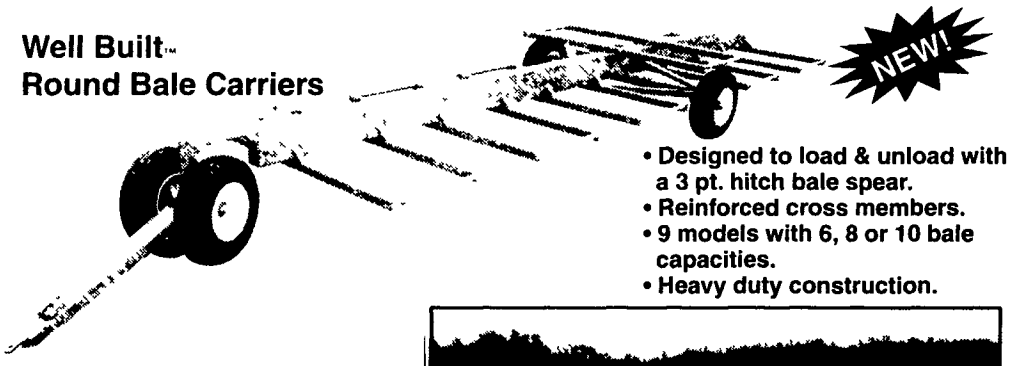

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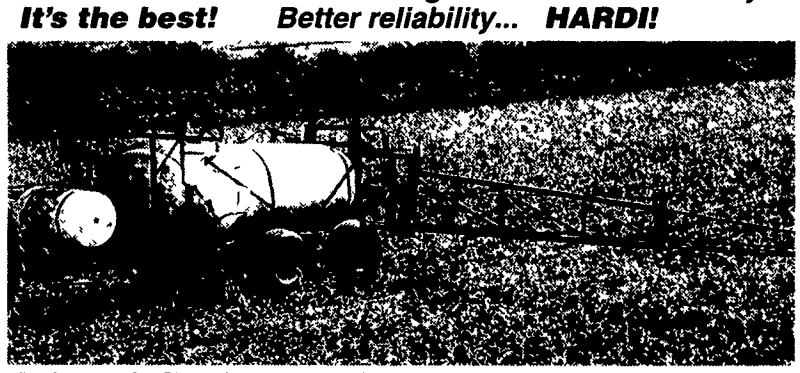

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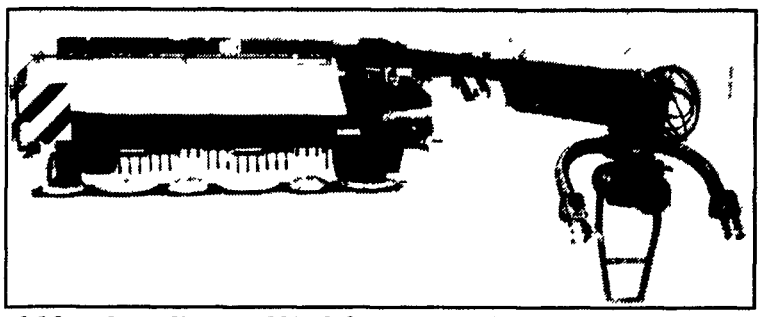

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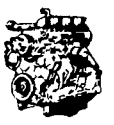

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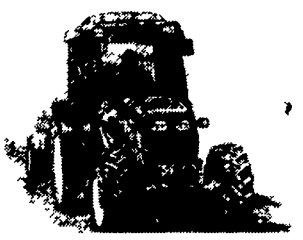

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*** Low Rate Financing Will Affect Quoted Prices On Eligible Equipment**

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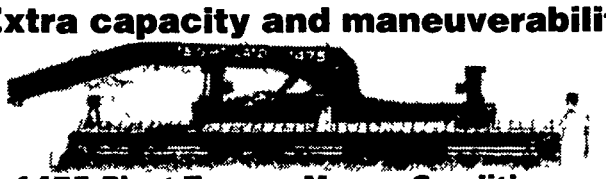


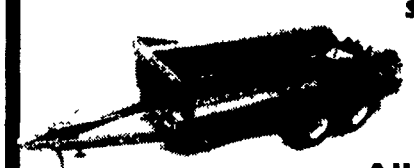
1475 Pivot Tongue Mower Conditioner
with 14 ft. auger header
List $24,304.00
PRICE REDUCED ~~$18,500.00~~
UNBEATABLE DEAL! NOW **$16,900.00**

Performance and capacity

Model 570 Square Baler
With 72 Bale Thrower
List $18,925.00
Sale Price
$14,590.00

Built and backed to perform.

Model 185 287 Bu. With Flotation Tires
Sale Price $7,700.00



Model 190
369 Bu. with Upper Beater, Endgate, Splash Guard and Recapped Truck Tires
Demo $8,995.00

Model 256 Rolabar® Rakes - 8½ ft.
List $4,263 **Sale Price $3,295.00**
Model 258 Rolabar® Rake - 9½ ft.
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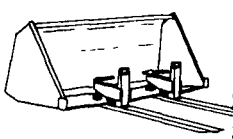
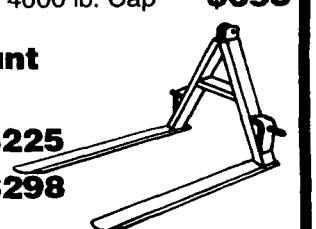


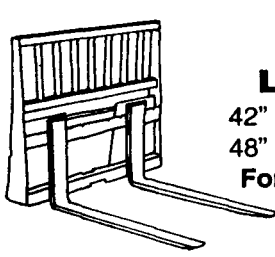
Clamp-On Bucket Forks

1000 lb. Cap	$390
2000 lb. Cap	$415
3000 lb. Cap	$590
4000 lb. Cap	$695

3-Point Mount Forks



1200 lb. Cap	$225
1500 lb. Cap	$298



Skid Steer Loader Forks

42"	$670
48"	$675

For All Current Major Mfg. Brands Of Loaders

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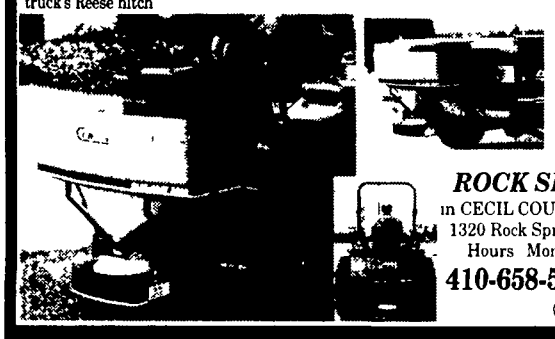
A compact, rugged spreader unit customized for your tractors 3-Point Hitch or your truck's Reese hitch



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Houle 4800 Gal. Spreader, 28Lx26 Tires, Brakes **$15,900**
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Houle 6300 Gal. Spreader, (6) 28Lx26 Tires, Steering Axle, Brakes ..... **Call**

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Houle 32 ft. Lagoon Pump, '98 Rental ..... **Call**
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Ford 2910 w/front mount broom
Ford 3000 PS, LPTO
Ford 7710, no cab
Ford 445D loader & cab, New
Ford 9600 w/cab
Ford 445A Loader, 3 pt. PTO
Ford 5000D 8 Speed w/Loader
Ford TW10 Cab w/ Duals
Ford 340 w/loader, 3 pt. PTO
Ford 2000 PS w/snowplow
Ford 2600, PS, live PTO
Ford 4610, 8 speed, PS
Ford 3400 Loader Backhoe
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Kubota B9200 4x4 w/loader & belly mower
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Bodco 13 HP Paper Chopper ..... Call
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Belarus 8345, 81 HP, 4WD, Cab, Syn. Trans. $24,850
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Knight 1030, 300 Bu., Box Spreader $8,250
Knight 3030, Reel Auggie Mixer ..... Coming In
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All Augers Assembled & Ready To Go 8"x51' **$2,500**
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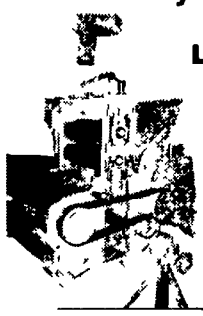

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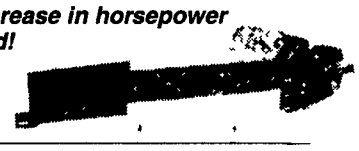
• No increase in horsepower required!



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Roll high moisture shelled corn or process chopped silage from your silo to a feed cart.

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• Requires 10- 15 hp gas engine or 7 1/2 hp heavy duty electric motor.

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Get tremendous silage handling capability with our compact blower available in 2 models.

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SKID STEERS
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NH 499 Mower Conditioner
Vicon Model H1240 Rake
Hesston Model 4600 Baler w/Thrower
NH Model 310 Baler w/Thrower
MF Model 37 Hay Rake
NH Model 411 Discbine
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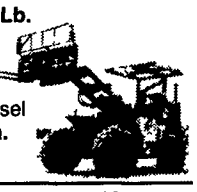
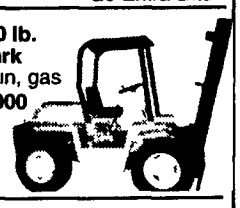
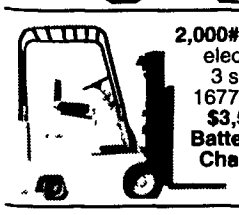


1995 Kobelco Mini Excavator Hyd. Hammer. Very Good Condition **$18,000** 20 Extra Bits

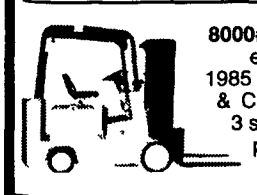
4,000 lb. Clark all terrain, gas **$5,000**



2,000# Baker electric, 3 stg., 1677 hrs **$3,500 Battery & Charger**



8000# Yale electric, 1985 w/Batt. & Charger, 3 stg, SS, painted **$3,500**



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10,000lb. Yale, 9' lift, LPG.	$6,500
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2,500 lb. Yale, walkie, 2 stg 71" x 96" ...	$2,500
2,500 lb. Baker, 3-stage, SS needs battery, good cond	$1,000

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Fuel filter/water separators, Racor, 30 GPM, "new"....	$500
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Mixer, 20 qt., 3 speed, 115V	$750
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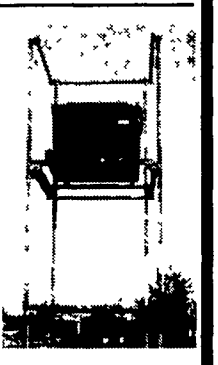
Can crusher & conveyor..	$2,500
Fire water pumps (2) 4" pumps, 500 GPM, 2 Diesel Eng, in 40' container .. .	$15,000
Water Jet Cutting Machine. . . .	$25,000

Shear Pexto PH-52 16 ga. Hydraulic, "NICE" **$2,500**

26" DoAll Bandsaw ~~$3,500~~ ~~$2,800~~ **$1,500**

5,000# Nissan 1985, 3stg, LPG, with paper roll clamp **$7,500**



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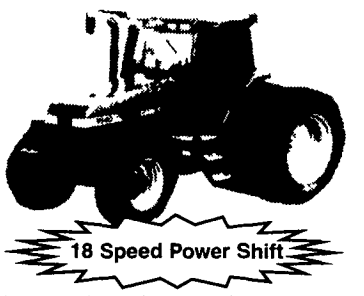

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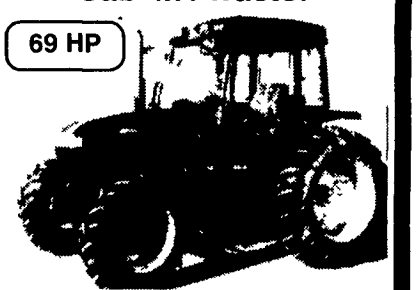
Come & See The New Case IH CX 80 Cab 4x4 Tractor

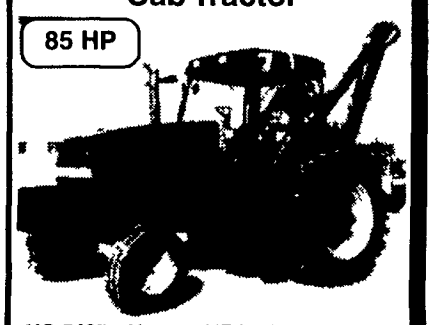
69 HP



NC 5575 - Unbelievable High Performance 69 HP - ***You Must Come & See This One!***

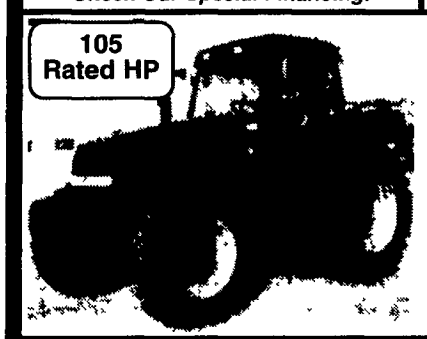
Come & See The New Case IH MX 100 2WD Cab Tractor

85 HP



NC 5485 - New 85 HP With 44% Torque Rise - ***Loaded w/Features You Need To Know About!***

105 Rated HP



Come & See The New MX 120 Case IH 4x4 Cab Tractor

NC 5478 - The New 105 Rated HP With 44% Torque Rise

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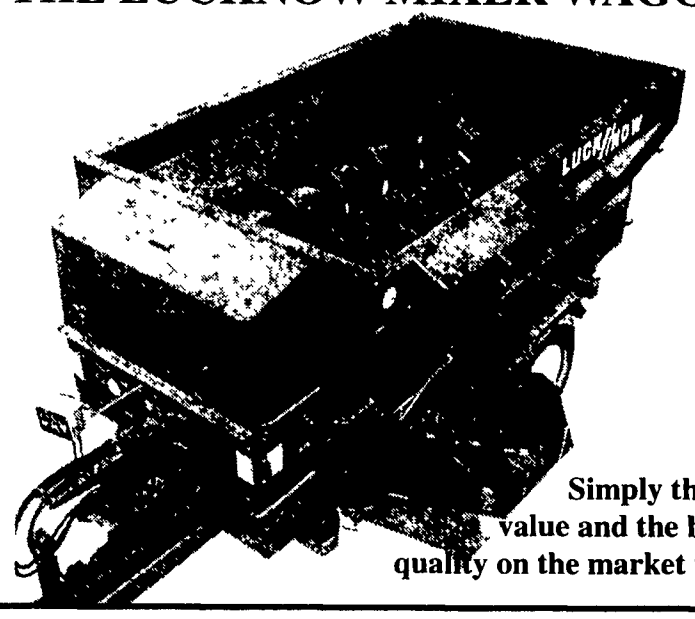

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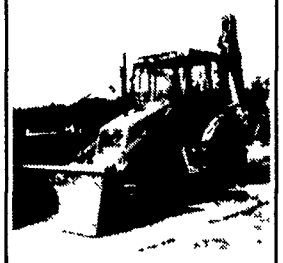
John Deere 544B Articulated Loader With Cab & Heater

UT 4103
105 HP, Powershift & Reverser, 18,500 Lb Machine with Large Material Bucket, 105" Wide, 3 Yd

Almost New Ford 655E



4x4 Cab, Extra Reach Hoe

Cat E120 B Excavator

UT 4155
Long Stick with Cab & Heater, 36" Trenching Bucket, 15 Ton, 70% U.C , Reach Approx 27 Feet

1) UT 4175 - Ford 655E 4x4 Cab Loader Backhoe, 1996 Model Extended Reach Backhoe, 18'5", Only 511 Hours, 89 HP Diesel, Approx. 15,000 Lb. Machine

2) UM 4029 - Smithco 25 Ton Fixed Neck Trailer with Tilt Top and Beaver Tail, Air Brakes - **$6,900.**

3) UT 4146 - John Deere 450 C Crawler Loader Power Shift with ROPS in Very Good Cond., Approx 8 Ton Machine with 1-1/4 Yd. GP Bucket, Good U.C., Strong Trans. & Clutch.

4) UT 4134 - Cat 963 Crawler Loader, Rear Engine, 150 HP Hydrostatic Drive, Excellent Cond., Weight Approx 21 Ton Machine

5) UT 4103 - John Deere 544B Cab Articulated Loader with Approx. 105 Hp with Large Material Bucket.

6) UT 4158 - Cat 941B Crawler Loader, Strong Drive Line and U C

7) UT 4185 - JCB 1400B 4x4 Cab Backhoe Loader Tractor, Extra Reach Hoe - **$19,800.**

8) UT 4160 - Cat 951 C Crawler Loader, Rated 94 HP, 1-3/4 Yd Bucket, 75% U C , Strong Engine and Drive Line, Power Shift, Approx. 14 Ton Machine.

9) UT 4155 - Cat E120B Long Reach Excavator, Approx. 27 Foot with Cab & Heater, Good U C.

10) UT 4169 - John Deere 555 A Crawler Loader, Rated 78 HP Turbo Diesel, Pedal Steering, Approx 19,000 Lb Machine, Good U.C , Very Strong Machine, 1 38 Yd. GP Bucket. ***Come & See.***

All Types of Trailers

1) Gooseneck Trailer - Tandem Axle, 16' Deck with 3' Beaver Tail, 10,000 GVW ***$2,500 OBO.***

2) UM 3901 - 3 Axle 18,000 GVW Hudson Tagalong with Pintal Hitch, 24" Deck Height, Beaver Tail, PA Inspected, **Only $1,750.**

3) McElrath Gooseneck, 20,000 GVW with 20' Flatbed and 5' Beaver Tail, (2) 10,000 Lb. Dextor Axles, (8) 4" Straps and Winch, Used Very Little - ~~$7,500~~.

4) UM 3906 - Titan Gooseneck with 20 Foot Flat Deck and 4 Foot Beaver Tail with Slide In Ramps, Electric Brakes on Both Axles, Very Good Cond. - ~~$3,000~~

5) NE 5399 - "New" McElrath Gooseneck 16,000 GVW 215-17.5 Radial Tires, with 18' Deck and 5' Beaver Tail & Flip Ramps - ~~$7,300~~

6) UM 3473 - General 20-Ton Trailer.

7) UM 3520 - 31.5x22.5 Truck Tires.

8) UM 3683 - Used Truck Pusher Axles.

9) UM 3958 - 13.5x22.5 Wheel Set.

10) UM 4037 - 10 Ton Air Over Hyd. Brakes Trailer with Beaver Tail - ~~$3,250~~.

11) UM 3992 - Tonco 20 Ton Air Brake Trailer, Ready to Haul - ~~$5,200~~.

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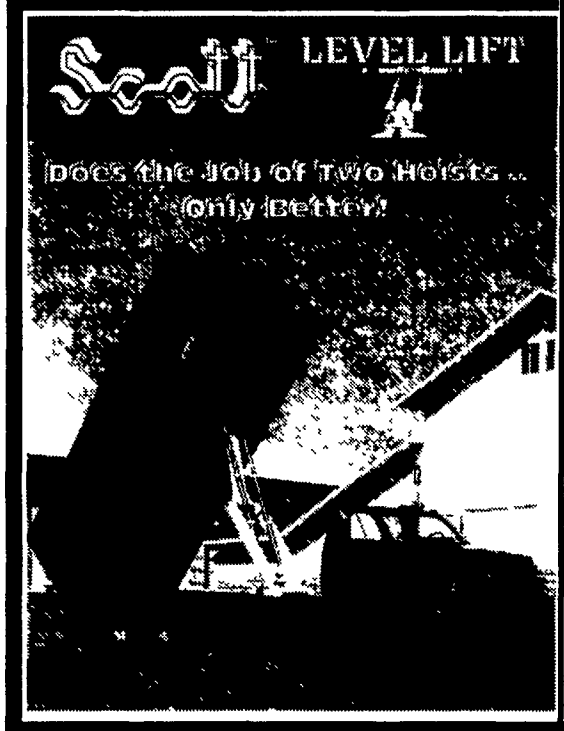

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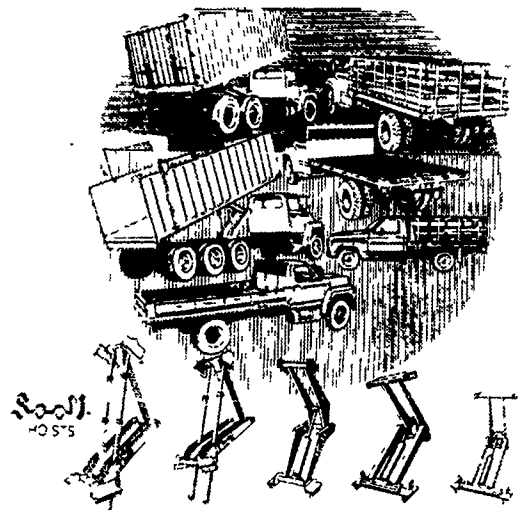

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1) UM 3891 - 10% OFF Krause Model 2400 Rock Flex Wing Disk Harrow, 26 Foot Cut with Dual Wheels Center Section, Front Blades Measure Approx 21" Diameter on 9" Spacing and Rear Blades Have 20" Diameter on 10-1/2" Spacing Good Frame, Paint Poor Was $8,500 - **NOW $7,650.**

2) UM 3914 - Sunflower 21 Foot C-Flex Disk Harrow (12-1/2' Transport Width), Model 1232-21, New 22x1/4" Dia Blades and Bearings on Front Gangs, with Packer Hoses

3) UM 3915 - 10% OFF Wilrich 3 Pt Mounted Ripper with 3 Shanks, Spring Loaded Coulters and Depth Gauge Wheels. Was $2,350 - **NOW $2,115.**

4) UM 3989 - Bush Hog 3 Pt Chisel Plow 7 Shank High Clearance with Gauge Wheels - ~~**$1,095.**~~

5) UM 3993 - Glencoe II Shank Coulter Chisel - **$4,250.**

6) UM 4003 - Sunflower 24-1/2 Foot C-Flex Wing Disk Harrow with Narrow Transport with Packer Hitch & Hoses, Frame & Paint Very Good Condition

7) UM 3982 - Sunflower 6331-25 Hand Finisher, 25 Foot Working Width and 12'4" Transport - **$10,300.**

8) UM 4022 - Krause 18 Foot S-Tine Field Cultivator Model 4200 Series, Walking Tandem, 3 Row Coil Tines, Packer Hitch in Good Condition - **$9,250.**

9) UM 3944 - 23 Foot Brillion x Fold Packer

10) UM 4032 - Sunflower 13 Foot Disk Harrow C-Flex Hangers Dual Tires - **$7,800.**

11) NE 5499 - Deep Till 30" Spacing Sub Soil Automatic Reset with Coulters Unverferth Zone Builder 4 Shank - **Special $5,900 - *New Demonstrator.***

CHECK OUT OUR SELECTION OF PRE-OWNED BLOWERS

1) **UM 3700** - Gehl High Capacity 1000 RPM Model 1580 Blower, Was $2,857 - **NOW $1,995**

2) **UM 3889** - Case IH Model 600, V Good Cond , Was $2,800 - **NOW $2,520**

3) **UM 3635** - Gehl 1540 Blower, 540 PTO, with Water Attachment, Nice, Was ~~$1,375~~ - Reduced to **$1,031**

4) **UM 3969** - Gehl 1540 Twin Spinner In Very Good Condition - **$1,950**

5) **UM 3981** - IH 600 Blower, Good Band, 540 PTO - ~~**$2,750**~~

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1) Set of 6-Bolt Solid Rubber Tire & Rim Assemblies to Fit Case Unloaders ***Ask For Allen In Parts*** **- $1,380.**

2) NE 0788 - New Unverferth T Rail Duals with Snap On Hardware with 14"x38" Rims **Now $595 less $100 - You Pay Only $495.**

3) NE 4493 - New Shurco Truck Tarp System for 18' Truck Body Was $2,300 - **NOW $1,950** Plus Installation

4) UM 3146 - 15% OFF 93" Wide Quick Attach Material Bucket to Fit All Quickie Alo Loaders Was $800 - **NOW $680.**

5) NE 4403 - New 60" ATI Material Bucket for Gehl SL 3825 Skid Loader **Discounted Price $499.**

6) Very Good Cond Quick Attach Loader to Fit Case IH 5120 or 5220 Maxxum Tractors, Joy Stick Controls, Power of Tractor Remote Outlets, Woods Model 215 w/7' Bucket

7) NE 4699 - New Agro Trend 9' 3 Pt Heavy Duty Snow Blower, Double Auger, 540 PTO - **$3,650.**

8) UM 3330 - Kelley Foot 3 Pt Rotary Mower Was ~~**$425**~~ **NOW $385.**

9) UM 4009 - Speed King 36 Foot Transport Elevator in Good Condition - **$1,575 OBO.**

10) UM 4025 - Degelman Tractor Front Mount Dozer Blade, 10 Foot, Like New with Mountings for John Deere 4450 Tractor, Rugged Enough for Farm Dozer Work - **$4,950.**

11) UM 4023 - New Idea Model 5209 Pull Type 9 Foot Disc Mower Conditioner, Local One Owner in V Good Cond - **$7,950.**

12) NE 5111 - 4475 New AG Wrap Bale Wrapper 5x5 Bale Size, 3 Pt Hitch Was $6,957 - **NOW $6,500.**

13) NE 4389 - New Gehl TR330 3-Row Corn Head with New Warranty, Factory List Price Over $9,067 **Discount Sale Price - $6,800.**

14) UM 3798 - 25% OFF Case IH Model 8360 12 Foot Hydraulic Swing Center Pivot Mower Conditioner with Long Lasting Ticor Rubber Crimping Rolls Originally Was $6,900 - **NOW $5,175.**

15) UM 3965 - Gehl MS 325 Tandem Axle Web Spreader with Hyd Engate, Poly Floor and Galvanized Sides

16) UM 3923 - Gehl 2-Row Narrow Corn Head, TR 3038 - **$1,950.**

17) UM 3955 - New Idea 3632 Tandem Axle Web Spreader with End Gate, Approx 300 Bushel - **$3,650.**

18) NE 2762 - "New" JF Rotary Rake **SAVE $1,800** - 3 Pt Mounted with Flating Suspension on Gauge Wheels, Raking Width 11'2" and Transport at 5'8" Width Was $3,758 - **NOW $1,985.**

19) UM 3970 - John Deere 820, 9 Foot Pull Type Mower Conditioner with Stub Guards, Mowered 400 Acres, Like New, Was $8,950

20) Meyer Model 360 Equilizer Drill, Rear Unload, 2 Spinner - **$1,500.**

21) Deutz Allis 4-Star Tedder, Pull Type PTO Driven - **$2,150.**

22) UM 3937 - IH 5100 Soybean Special Drill 20x6 Press Wheels

23) UM 4006 - Kuhn Model 381 Rake - **$1,875.**

SUPER SELECTION OF PREOWNED PLANTERS & DRILLS

1) UM 3748 - John Deere 4-Row 30" Planter with Dry Fert , Markers & Moniter, Insecticide, Rubber V Closing Wheels Was $6,500 - ***Ask For Merv!***

2) UM 3722 - Monosem Specialty Vacuum Planter 6-Row NGT Pull Type Transport with Cross Fill Dry Fert Auger, Trash Disc , Like New Was $15,900 ***Ask For Merv!***

3) UM 3708 and UM 3634 - 40% OFF on (2) Similar Planters IH 800 6-Row x 30 with Fert ***Come & See!*** Was $3,750 - **NOW $2,250.**

4) UM 3687 - John Deere 4-Row x 30 7000 Planter with Liquid Fertilizer Reconditioned - **$4,900.**

5) UM 3800 - John Deere 7000 Planter 6 Row 30" with Liquid Fertilizer & Squeeze Pump and Markers, Reconditioned Price Was $8,900 ***Ask Merv For Discount Price!***

6) UM 3962 - John Deere 7000 4-Row Conservation Planter with Liquid Fertilizer

7) NE 4823 - New Air Power Seed Jet II Seed Transfer to Fill Planters & Drills from Bulk Containers to Eliminate all the Back Breaking Bag Handling Was $4,800 **ONE ONLY! $3,250.**

8) UM 3344 - 50% OFF White 4 Row Planter Ws $3,500 - **NOW $1,750.**

9) UM 3605 - 40% OFF On a Case IH Minimum Till Grain Drill, 26x7 with Press Wheels Was $5,850 - **NOW $3,500.**

10) UM 3913 - Kinze 6 Row x 30 Model 2000 Planter

11) UM 3907 - 20% OFF IH 5100 18x7 Grain Drill with Double Disc Openers and Press Bands and Grass Seeder Was $4,800 - **NOW $3,840.**

12) UM 3893 - IH 8-Row x 30" Spacing End Transport Folding Type Corn & Bean Planter with Fertilizer, Markers, Insecticide with Lock & Load Attachment, Good Paint, Nice Was $4,900 - ***Ask Merv For Discount Price!***

13) UM 3645 - John Deere 4 Row 30" Spacing Model 7000 Conservation Planter with Monitor, Double Disc Openers, Dry Fert , Insecticide, Reconditioned - ~~**$,6200.**~~

14) UM 3694 - John Deere 7000 4-Row Planter with Liquid Fert , Loaded with Lots of Nice Add-Ons - **$6,950.**

15) UM 3933 - 40% OFF Krause 24x7-1/2 Grain Drill Model 5215 with Press Wheels and Double Disc Openers Was $4,500 - **NOW $2,700.**

16) UM 3721 - Pull Type Monosem 6-Row NGT Planter with Double Disc Openers and Dry Fert , Vertical & Cross Fill Augers

17) UM 3939 - John Deere 6-Row x 30 Maxi-merge Planter with Dry Fert , Insecticide, Markers, Rubber Closing Wheels, Very Good

18) UM 3985 - John Deere 7000 12 Row x 30 Planter with Liquid Fert , Piston Pump, Rubber V Closing Wheels, Markers, with Donahue Transport Trailer, **Don't Miss This One! Only $6,950.**

19) UM 3938 - Kinze Built New Idea 6-Row x 30 Planter with Cross Fill Dry Fert Auger, Double Disc Openers

20) UM 3996 - Kinze Built New Idea 4-Row Planter (Loaded with Good Options) **$6,500.**

21) UM 3937 - Case IH 5100 Soybean Special Grain Drill, 20x6 with Double Disc Openers & Press Wheels, Lift Cyl , Rear Mount Grass Seeder, Good Paint, Nice - **$5,150 OBO.**

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1) UT 4169 - Case 1835B (1986 Model) with 73" Utility Bucket with New 10 00x16 5 Tires

2) UT 4163 - Gehl 3310 23 HP Gas (796 Hours) with 8 50x15 Tires, 54" Wide Bucket, Bale Fork, One Owner - Like New, ***Come & See*** **- Only $6,590.**

3) UT 4166 - Gehl SL4625 47 HP Diesel Kubota Power (1994 Model), Good Rubber and Bucket, One Owner - **$11,500.**

4) UT 4154 - Case 1840 50 HP Cummins Powered, Aux. Hyd., 2,548 Hours, Self-Leveling Loader, Deluxe Seat, 63" Dirt Bucket, Lights - **$12,500.**

5) UT 4148 - Case 1845C Case Cummins Powered with 73" Snow 7 Liter Bucket, 12 00x16 5 Tires - **$9,900.**

6) UM 3980 - Bale Spear for Case 1845 - **$300.**

7) UM 3979 - Pallet Fork to fit Case 1845 - **$450.**

8) UT 4145 - Case 1845, Gas Engine with New 12.00x16.5 Flotation Lug Tires.

9) UT 4147 - Case 1845 Diesel with 73" Bucket, 12 00x16 5 Tires, 60% Tread, 1977 Model, Economy Price.

10) UT 4138 - Case 1845 Diesel (1979 Model), Showing 1117 Hours with Case Q T. Bucket Coupler and 73" Utility Bucket - **$7,900.**

11) UT 4142 - Case 1830 Gas Powered 32 HP Uniloader with Good 66" Utility Bucket, 80% Rubber, One Owner - **$5,750.**

12) UT 4129 - New Holland L785 Perkins Powred Diesel, 2294 Hours, 90 Model, Aux. Hyd , 72" Bucket, 12:00x16.5 Tires, 70% (Nice) - **$13,400.**

13) UT 4128 - Case 1840, 50 Cummins Diesel, 2560 Hours, Optional 12:00x16.5 Tires, Self-Leveling Loader, Lights, Aux. Hyd., 73" Utility Bucket - **$12,500.**

14) UT 4113 - Case 1845C 1991 Model, 73" Utility Buckt, Aux Hyd , Good Rubber, 12:00x16 5.

15) UT 4114 - Case 1845C 56 HP Cummins, 73" Bucket.

16) UT 4115 - Case 1845C (91 Model), 73" Bucket, Aux Hyd

17) UT 4102 - Case 1845C, 56 HP Cummins with Aux., Hyd , 73" Utility Bucket with Bolt on Edge, One Owner - **$11,500.**

18) UT 4116 - 1996 Model Bobcat 763, Kubota Powered Diesel, 46 HP with Aux Hyd , Lights, 1814 Hours

19) UT 4053 - Gehl 5620 Perkins Powered 52 HP Diesel with Good Bucket & Tires Was ~~**$10,000**~~ **NOW $8,900.**

20) UT 4092 - Case 1840 50 HP Cummins Diesel (1995 Model), Loaded - **$12,900.**

21) UT 3952 - Case 1840 (1990 Model), 72" Dirt Bucket - **$12,900.**

22) UT 3997 - Case 1835B Diesel, 37 HP (1987 Model) - **$8,350.**

23) UT 4168 - Gehl 3825 (33 HP), 346 Hours with Work Lights, 54" Bucket with Tooth Bar, (Sold New Feb. '94), Nice Machine.

24) UT 4177 - Case 1845 Diesel (1981) Model with New Heavy Duty Galaxy Tires, 12·00x16.5 Tires, with Large 76" Utility Bucket with Counter Weights & Work Lights, Good Cond - **$8,500.**

25) UT 4179 - Case 1835B Diesel (Late Model 1985) with Good 10.00x16.5 Tires, 66" Utility Bucket - **$7,500.**

26) UT 4180 - Case 50 HP 1840 (1994 Model), Only 1700 Hrs., Aux Hyd. - **$12,250.**

27) UT 4182 - Case 1840 (Repo), 208 Hours, Like New with Aux. Hyd - **$16,900.**

CHECK OUR SELECTION OF QUALITY USED TRACTORS

1) Farmall A with Cultivators.

2) UT 4178 - Case IH Magnum 7120 4x4 Cab with 18 Speed P. Shift, 155 HP, Very Late 1991, 4 Reverse Trans , 2,450 Hrs., 540 and 1000 PTO Shafts, Triple Hyd Outlets, Weight Frame & Weights

3) UT 4176 - IH 966 One Owner Diesel Fender Tractor with 18 4x38 Rubber, 95% New with Snap On Duals - **$10,500.**

4) UT 4164 - IH 706 Diesel, Narrow Front with 3 Pt Hitch Engine, Burns No Oil, Good TA - **$4,950.**

5) UT 4143 - Case IH 5240 2WD ROPS, 1993 Model (100 HP) with 520 Loader and 8' Bucket, One Owner - **$32,800.**

6) UT 4089 - Massey Ferguson 670 Diesel Cab, Heater and Air Cond , 2 Remotes, Rated 55 HP, 16 9x38 Rubber - **$9,850.**

7) UT 4132 - Allis Chalmers 83 HP Model 6080.2WD Open Fender Tractor, Dual Hyd Outlets - **$8,500.**

8) UT 4124 - John Deere 2955 2WD ROPS with 18 4x38 Radials, Clean and Shed Kept Tractor Was $22,800.

9) UT 4118 - IH 3088 4 Post ROPS Tractor, One Owner, Nice. Was $18,900 OBO

10) UT 4111 - IH 986 Cab & Air Tractor with New TA & Clutch ***Ask For Rick.***

11) UT 4100 - IH 656 Diesel Hydro with 3 Pt Hitch One Owner Hydro and Engine Work Done in Last 3 Years. ***Ask For Rick.***

12) UT 4094 - Case IH Maxxum Model 5140 2WD Cab & Air with Shuttle Reverse Power Shift Trans Rate Approx 100 HP. Was $30,500

13) Case IH 5120 2WD Cab & Air, Rated Approx 80 HP with 594 Allied Quick Detach Loader, P Shift - **$30,500.**

14) UT 4074 - Ford Model 7740 SLE 2WD ROPS, 86 Rated HP with Power Shift, 1994 Model with 18 4x38, 75% Good, Very Good Cond , Was $21,500 - **Now $19,900.**

15) UT 4065 - IH 986 Cab Tractor, 18 4x38, 2 Remotes, Major Repairs, New Air Cond System, Was $15,900 - **Now $14,600.**

16) UT 3973 - IH 1086 Cab & Air with 20 8x38 Rubber, 540-1000 PTO, White Cab Was $14,800

17) UT 3860 - Case IH Magnum 7110 MFD 4x4, 18 Spd. P. Shift, 2,600 Hrs., 20.8x42 and 14.9x30, 3 Remotes, Dyno Tested 150 HP. Was $49,800.

18) UT 4162 - 7110 2-Wheel Drive. 18 Speed Power Shift, 540-1000 PTO Cab & Air - **$36,500**

19) UT 4140 - IH Hydro 86 with 2 Year Old Case IH 2250 Loader with 7' Bucket & Bale Spike - **$12,900.**

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Athens 7-tooth chisel plow 3pt, like new, $1250; Dunham Lehr 10' cultimulcher, inside wheels, $1450; Brillion 12' cultipacker, $1025; NI 215 triple beater spreader, $1350. Berks 610/562-4464.

Attention IH tractor owners! Are you having shifting difficulties- reverse, second gear, high range, etc? We have re-engineered & rebuilt products available for most of these problems. Clip & save this ad! 402/374-2202.

3pt Agrimetal bedding chopper, new knives, $550 OBO. 717/442-9173.

(5) '79-'83 Models Hamack Pod Strippers, Good Condition. (302)945-2300.

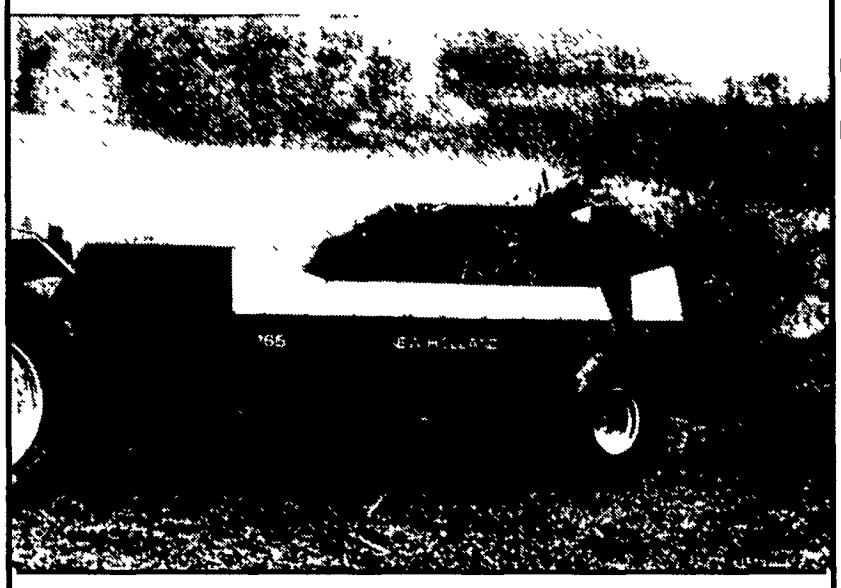
The best warranty in the industry

New Holland makes it right and they're willing to back it up in writing. Only New Holland box spreaders come with Bonded Protection.

- If the steel sides rust, you'll get new ones – **FREE**
- If the heavy plastic floor boards warp, shrink or wear out, you'll get new ones – **FREE**
- This guarantee is good for 12 years... even to second owners.

Take a close look at the 165 Spreader today.

NEW HOLLAND



QUALITY USED EQUIPMENT FOR SALE

- MF 1105 Tractor **SOLD**
- Headland Martin 1460 Manure Spreader
- MF 520 12 ft Disc Harrow

HARVESTING EQUIPMENT

- Gleaner "K" Combine w/Grain Platform
- NH 890 Harvester w/Heads
- NH 27 Blower
- NH 28 Blower
- NH 717 Harvester
- Dion Forage Wagon, 3-beaters, 10 ton gear, ex cond

HAY EQUIPMENT

- NH 488 Haybine
- (2) NH 489 Haybines
- (2) NH 492 Haybine
- NH 499 Haybine
- NH 1495 Haybine–For Parts
- NH 412 Discbine
- NH 411 Discbine
- NH 256 Rake
- JD 894A Hay Rake
- Zimmerman 7-1/2 Ft Hay Tedder
- NH 570 Baler w/72 Thrower
- IH 430 Baler w/Thrower
- NH 310 Baler w/Thrower
- Hesston 555T Round baler-$10,995
- JD 27 14 ft Flail Shredder
- Bush Hog 6' Flail Mower

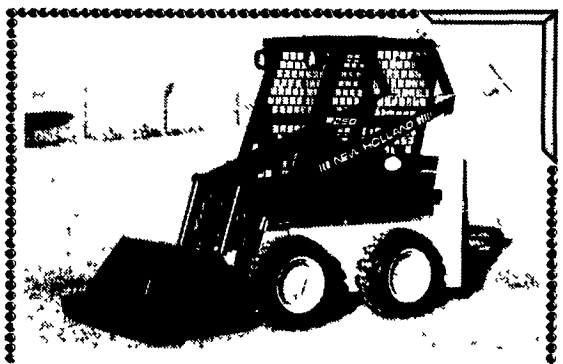
Upwardly Mobile

The New Holland Super Boom™ skid-steer loader will help you be more productive no matter what the application. The long wheelbase makes it more stable so you can get better lift capacity than ordinary loaders. And it can go uphill with an empty bucket and come down with a full one. Don't try that with an ordinary loader.

Stop in today to see what makes LX 485 Super Boom so tough.

BHM FARM & LAWN EQUIP.

SALES - PARTS - SERVICE
Route 934 - 2 Miles North of Annville, PA
Telephone 717-867-2211



NH 250L Skid Steer Loader

18 HP Onan Eng., Good Rubber,
Excellent Cond. After 6 PM
(215) 536-7997

USED SKID LOADERS

743 Bobcat, Diesel, Aux. Hyd. **$7,000**

- 1737 Case, 37 HP, Gas w/Bucket, Manure Fork & Tire Scraper, Runs Good.....**$4,200**
- 1530 Case Uniloader, Gas, Runs Good.....**$3,500**

Hydrostatic Transmission Rebuilding
Save Up To 50% on Parts -
Hard To Find Parts

Hydraulic System Vacuum Flushing
Engine Parts and Service
Kubota Perkins Ford Wisconsin
Yanmar Etc. Related to Skid Loaders

Used Parts for Most Makes and Models of Skid Loaders

Wanted to Buy - Loaders for Salvage or Repair

GD Equipment

385 W. Metzler Rd., Ephrata, PA 17522
717-859-3533

Best Buys In Used Equipment

CALL FOR SPECIAL DEALS -

TRACTORS

Case IH 5230 4WD cab, 250 hrs
Case IH 7120 MFD, cab
Case IH 7130 MFD, cab
Case IH 7140 MFD, cab
Case IH 2096 2WD, cab
Farmall M Tractor **SOLD**
Case IH 5240 2WD, cab
Case IH 7110 2WD w/duals
Kubota L2350DT, MFD, 653 hrs

COMBINES & HEADS

NH TR86 Combine, 2WD (W)
NH 973 Grain Head, 15' (W)
NH 974 Corn Head, 6R, 30" (W)
IH 863 Corn Head 6R 30"
JD 6600 cab diesel
Case IH 1640 combine w/1020 grain head 15', 1850 hrs
Case IH 1640 combine w/1020 grain head 17 1/2 , 1300 hrs
(2) Case IH 1640 combine w/1020 grain head, 17 1/2'
IH 1420 combine w/15' 820 head
IH 815 combine, w/820 grain head, 13'
Gleaner L combine w/6R 30" corn head 15' grain header
MF 1144 corn head, 4R 36"

HAY & FORAGE

NH L785 skid steer (W)
NH 488 haybine **SOLD**
(2) Gehl 312 Side Delivery Manure Spreaders (W)
NH 276 baler w/quarter turn (W)
NH 425 Wire Baler (W)
Case IH 3650 Round Baler (S)
NH 282 Baler w/thrower (W)
Kuhn Tedder (W)

LAWN & GARDEN

Cub Cadet 1860 w/46" mower deck & bagger
Cub Cadet 2160 w/46" deck
Cub Cadet 482, 44" mower deck
Cub Cadet 1320 w/46" mower deck & bagger
JD tiller fits on JD 110, 112 tractor

IRRIGATION EQUIPMENT

Bauer Rainboy 50-150
Cummins diesel 200 hp engine w/Hale 60 FM7 pump
Capari D2/50 PTO pump

MISCELLANEOUS

Hardy air blast, 3pt, 100 gallon **SOLD**
Cub 1 bot plow for fast hitch
Case IH 568 seed bed conditioner, 4R
Brillion 24' crow foot packer
IH 140 4X16 roll over plow
MF 620 disc harrow, 20'
IH 800 plate planter 4R, 36" w/fertilizer, granular insecticide

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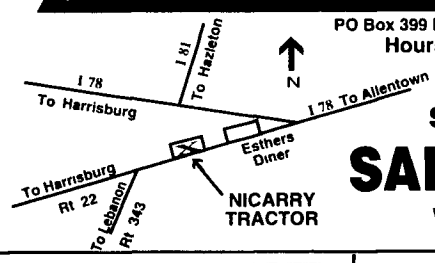
NICARRY TRACTOR



PO Box 399 Rt. 22 West, Fredericksburg, PA 17026
Hours: Mon.-Fri. 8-5; Sat. 8-12;
Closed Sundays
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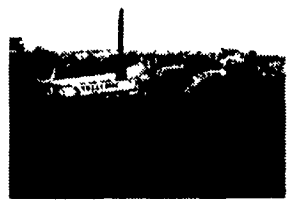
Kubota Backhoe w/Pump & Reservoir for B2150

1992 Shirk Trailer 24 ft. w/Beaver Tails 16,000 GVW, Tandem & Duals

Kubota B7100 Hydro, 60" Belly Mower & Snow Blade



Kubota L2550 GST 4x4, Only 650 Hrs., Ex. Cond.

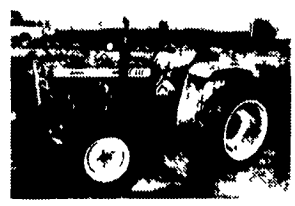
$221.00 mo. for 48 mos. 10.5%

Kubota B8200 4x4 w/Loader & Backhoe $11,900

Kubota B20 4WD Tractor - Loader - Backhoe PRICED TO SELL

Coming In

Kubota L3650 GST 4x4 w/Loader
Kubota L2050 4x4 w/Loader
Kubota B2150 4x4 TLB
Kubota L35 4x4, TLB
MF 1035 4x4, TLB
Mitsubishi 373, 16 HP, 4x4



Ford 1700 4x4 - ~~$5,900~~ $4,900

1977 Auto Car, 290 Cummins, 9-Spd., New Brakes & Inspection 16 Ft. Alum. Box, Roll Tarp.

Bobcat 773 1995 Model 1300/Hrs. 72" Bucket. Excellent Condition. $13,800. (717)369-4115.

BRILLION X-Fold 23' Packer 717-426-2905.

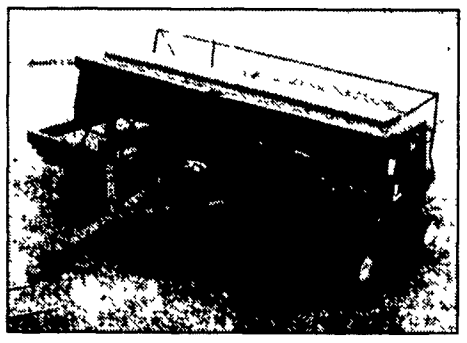
Brand new manifolds for tractors, 1930-1975. 507-433-0073 anytime.

BELTING: We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NO Sunday calls.

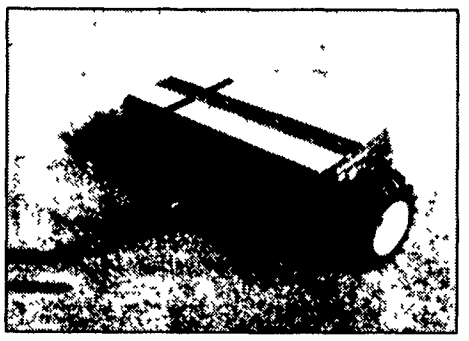
Brillion Feild Cultivator 10½ ' $750; #56 Roll-a-Bar Rake $1,075/OBO. (717)776-6664.

Brillion Cultimulcher, Working Condition, Needs Repair. $600/OBO. (732)332-1533.

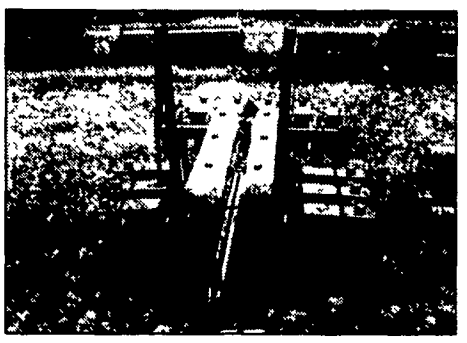
GET READY FOR SPRING!



A 21348 JD 750, 15', N/T Drill



A 20777 Lilleston 9680 N/T Drill



B 16373 JD 7100, 12 Row Planter

C 30623 Krause 5213 N/T Drill

INTERCOURSE, PA 800 732-0017

USED HAY EQUIPMENT

22296	JD	1470 12' Mower Cond	13783	NH	499 Mower Cond
22297	JD	1470 12' MowerCond	21586	NH	499 12' Mower Cond
21994	NH	2000 Baler	U1420	Hesston	6550 Windrower
21977	NH	499 Mower Cond	20571	Hesston	7155 Forage Harv.
21690	NH	660 Baler	22168	CIH	8575 Baler

USED DRILLS

20836	CIH	5100 24x6	20777	Lilleston	9680NT
21850	CIH	5100 20x6	20710	Krause	5215 15'
21348	JD	750NT 15'	22221	Krause	30' Fld. Cult.
V8486	GP	15'	22193	Krause	4223 29' Fld Cult

MIDDLETOWN, DE 800 341-4028

USED CHISEL PLOWS

17217	DMI	530 Subsoiler
15766	GL	13' Chisel Plow
15938	MF	128-15" Subsoiler
21468	JD	714

USED PLOWS

16321	CI	720 6x16
16048	IH	5x16
16625	JD	6x16 OL

McALISTERVILLE, PA 800 433-6679

USED PLANTERS & DRILLS

30623	Krause	5213 NT Drill	30533	IH	510 13x7
0017	GP	15' NT Drill	30373	White	5100 6RN Planter

USED FORAGE & HAY EQUIPMENT

22216	CIH	8590 Baler	30598	Hesston	5510 Round Baler
30624	IH	600 Blower	30150	NH	770 2 Heads
30635	IH	1190 MWR Cond	30430	NH	499 Mower Cond.
21941	Gehl	1600 Round Baler	30203	NH	23 Blower
			22167	NH	#27 Blower

USED SKID LOADERS

16096	Case	1825B	30667	JD	70

CALL THE IMPLEMENT SERVICE MANAGER TODAY FOR UPTIME SERVICE SPECIALS ON COMBINES, BALERS, PLANTERS AND DRILLS

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Think Snow!

NEW CUSTOM TRAILERS IN STOCK
3-Ton Tilts E/B; 4-Ton Tandems E/B; 20-Ton Tandem A/B

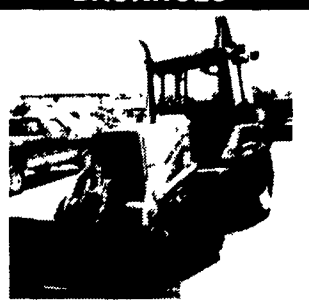
CHIPPERS

Asplundph Brush Chipper, 6 Cyl. Ford Gas, $5,500
Lindig XL12 Chipper, 6 Cyl. Ford, Gas, $6,900

AIR COMPRESSORS

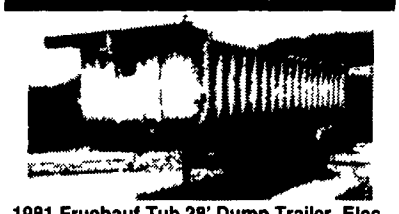
(1) IR 175 CFM, Deutz Diesel
(1) 1993 LeRoi 175 CFM, JD Diesel, 300 Hrs., Excellent Condition

BACKHOES



(2) (1) 1995 JD 310D, 4x4, EROPS, Extendo
JD 9300 Hoe Attachment For 450C
1992 Cat 426B, 4x4, EROPS, Std. Hoe
1995 Cat 416B, 4x4, Extendo, EROPS
Case 580K, 4x4, EROPS, Extendo, $26,500

TRAILERS



1981 Fruehauf Tub 28' Dump Trailer, Elec. Tarp - Vibra SOLD ched Rubber, Nicest "81" Trailer You Will Ever See! $11,500

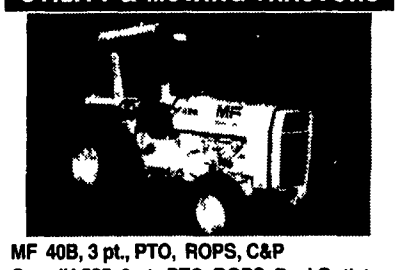
TRUCKS

1986 Int. S-1900, S/A Dump, DT-466, 5+2 A/B, Cent. Hyd., 33,000 GVW
1986 GMC 3500 Utility, Single Whl., V8, 4 Spd.
1984 Ford LT9000 Truck Tractor, 270 Cummins, Jake, 8LL Trans., Nice Low Boy Tractor, $9,800
1986 Ford F250 Utility SOLD Auto
1988 Dodge D250 Utility, S/W, V8, Auto

GRADERS

Champion 720A Grader, Articulated, Tilt, Det. Diesel
Huber M-750 Maintainer, Diesel, Wide Tires, Hydro
Huber M-600 Maintainer, Gas, Wide Tires, Front Blade
1986 Fiat Allis FG85A SOLD Art., Power Tilt, Front Scarifier, $24,500
(2) Clark 301P, 4x4, EROPS, AWS, Detroit Diesel

UTILITY & MOWING TRACTORS



MF 40B, 3 pt., PTO, ROPS, C&P
Case IH 585, 3 pt., PTO, ROPS, Dual Outlets
Case IH 485, 3 pt., PTO, ROPS

ROLLERS

(3) Galion 10 Ton 3 Whl, JD Diesel, Hydrostatic
Galion 4 to 6 Ton, Gas w/Tow Package $4,750
Galion P3500A, 9 Whl., Diesel, Rebuilt Trans. & Power Shuttle, $8,500

SKID LOADERS

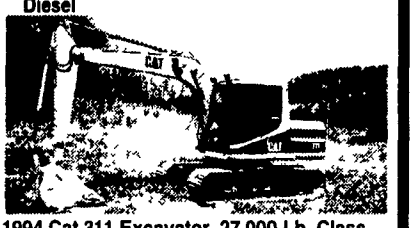
Case 1835C, New Engine, Good Tires, $8,900
Bobcat 943, Full Cab, Diesel, Good Condition
Bobcat 753 - $10,500

FORKLIFTS

Dynalift D4P60, RT, 4x4, JD Diesel, 34', 6000 lbs., $24,500

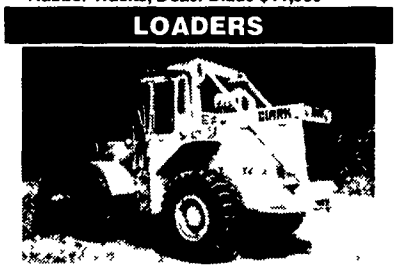
GRADALLS & EXCAVATORS

'87 Gradall G660C, Diesel Up & Down, Remote, Joy Stick Controls, $30,000
Gradall 660C Crawler, Joy Stick Controls, $24,500
Gradall G660, Diesel Up & Down, Remote $12,500
Gradall 440, Remote, Gas Down, Diesel Up
Gradall 440 Crawler, Nice Machine, Detroit Diesel



1994 Cat 311 Excavator, 27,000 Lb. Class
Kubota KH026 Mini Excavator, OROPS, Diesel, Rubber Tracks, Dozer Blade $11,500

LOADERS



Clark 45C, EROPS, Detroit Diesel
Clark 75B, EROPS Detroit Diesel, 3 Yard
JD 544B, EROPS, Coming In
Cat 922B, ROPS Over Cab, Heater
Case 480LL, 3pt Loader, 2WD, Diesel w/Power Broom, C&P $14,500
'88 Komatsu, WA100, EROPS, $24,500
'87 Volvo L-50, EROPS, $24,500

1983 Athey 712 Belt Loader, hydrostatic, Ford gas, excellent condition $19,900

CRAWLER DOZERS & LOADERS

'89 Dresser TD-7G 6 Way Dozer, OROPS, Excellent Machine, V. Good UC
Dresser 125E, 4 in 1 Bucket, ROPS, Cab

SWEEPERS

(1) YBWB 3' York Broom, 5 HP, Gas Engine, Walk Behind
YB 32 7' Power Broom, 3 pt.

Many Pieces Not Listed! If You Don't See It - Give Us A Call!

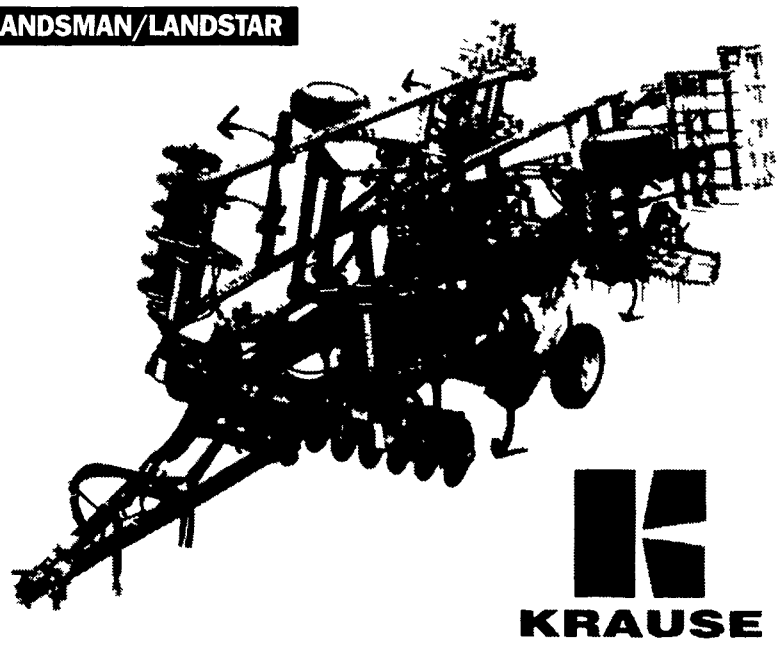
Fisher Plows & Spreaders
PEERLESS Tire Chains
Swenson spreader
Meyer Products / Meyer Snow Plows
Buyers Snow Equipment
Good Roads Plows & Spreaders

GET READY

SURE YOU'LL SAVE MONEY

(BUT THAT'S NOT WHY IT'S CALLED CONSERVATION TILLAGE)

LANDSMAN/LANDSTAR



KRAUSE

SAVE YOUR LAND, TIME & MONEY

SAVE YOUR LAND

Preserves Top Soil and Prevents Erosion
By Keeping The Residue On Top

SAVE YOUR TIME

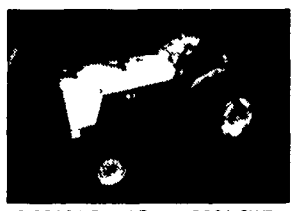
Single Pass Tillage - You Can Disc, Incorporate Chemicals, Cultivate and Finish IN ONE TRIP.

SAVE YOUR MONEY

Because the Landsman Is Designed To Operate At 7 1/2 MPH, You'll Save Time and Burn Much Less Fuel, and Have Less Wear On Your Tractor. You Can Reduce Tillage Costs Up To 70%.

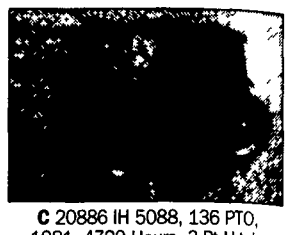
SEE WHY THE LANDSMAN & LANDSTAR ARE CONSERVATION TILLAGE ALLSTAR TEAMMATES

USED TRACTORS



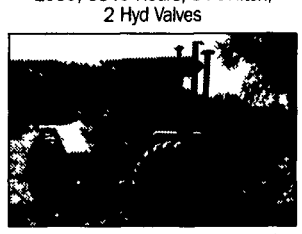
A 22101 David Brown 990A 2WD, 53 PTO, 1967, 3 Pt Hitch, Top Link

B 16741 JD 2950 2WD, 85 PTO, 1985, 6345 Hours, 3 Pt Hitch, 2 Hyd Valves

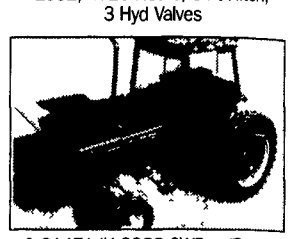


C 20886 IH 5088, 136 PTO, 1981, 4720 Hours, 3 Pt Hitch, 3 Hyd Valves

B 14449 IH 784 2WD Tractor, 4592 Hours,9.5LX15 &18 4X30 Tires, 2 HYD Valves, 540/1000 PTO, 3Pt hitch

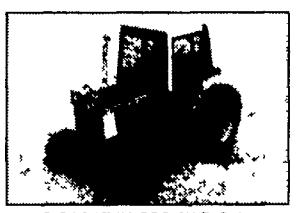


C 30391 Steiger ST 251 4WD, 205 PTO, 1976, 4421 Hours, 4 Hyd Valves

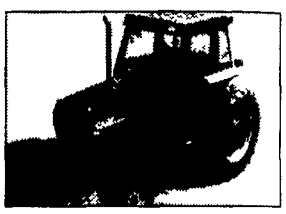


A 21471 IH 3288 2WD w/Rops, 1982, 3574 Hours

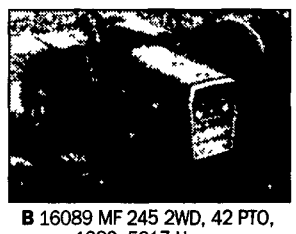
B 16821 CIH 7120 MFD, 151 PTO, 1990, 4693 Hours, 3 Pt Hitch, Deluxe Seat, Dual PTO



C 21647 IH 886 2WD Cab, 4329 Hours



A 22119 Case IH 2096 2WD Cab, 6234 Hours



B 16089 MF 245 2WD, 42 PTO, 1980, 5017 Hours

B 16435 Deutz-Allis 6240, 44 PTO, 1986, 2975 Hours, 3 Pt Hitch, Rops, Top Link

A 20687 Versatile 276 Bi-Direct, 100 PTO, 1986, 5000 Hours, Excellent Paint

HOOBER THREE LOCATIONS

MIDDLETOWN, DE
800 341-4028

HOOBER THREE LOCATIONS

USED TRACTORS

21519	CIH	9170 4WD	17135	JD	4430
17307	CIH	9370	17194	JD	4455 2WD
17369	CIH	5240	16741	JD	2950 2WD
17219	CIH	C90 2WD	17195	JD	4455 w/ldr
30386	CIH	Hydro 100 2WD	17188	JD	8300 MFD
15163	CIH	9170	17328	JD	4450
15942	CIH	925	17365	JD	8760
16729	CIH	9270	17190	JD	9300
15942	CIH	9250	17088	MF	40
15163	CIH	9170	16089	MF	245
30386	IH	H100 w/cab	16422	Ford	30
17298	IH	1066	16435	DA	6080
17062	IH	1486	16995	Steiger	PT 225
17156	IH	4366	17123	Steiger	PT350
17143	IH	5488 2WD	15943	Steiger	PTA297
17089	IH	184 w/Mower	15935	Steiger	PT225
15223	IH	1586	17254	Case	2390
14449	IH	784 2WD			

USED MISC. TILLAGE

16622	CI	5100 24x6	16662	GP	15'
16818	CI	5500	15440	GP	20' NT
21468	JD	714, 17 Shnk Chsl Plow	16976	GP	24' Conv
13926	Krause	3127A Landsman	16777	GP	24' NT
14047	Krause	3124A Landsman	16912	GP	30' NT Drill
14502	WR	31', 35' Fld Cult.	16914	GP	30' NT Drill
16971	BR	18' CF Packer	16976	GP	24' Conv. Drill

USED DISCS

13841	KR	2442 30'	16911	DA	19' Disc
15213	KR	2440 30'	16320	DA	2500 20'
15206	CIH	490 23'	16620	Midland	28' Offset
			13079	Midland	20

A - INTERCOURSE, PA • B - MIDDLETOWN, DE • C - McALISTERVILLE, PA

USED

22234	CIH	3220 MFD Rops w/Loader	
22218	CIH	8930 MFD	
21986	CIH	5130 2WD Cab	
22190	CIH	8920 MFD	
22194	CIH	8920 2WD	
21986	CIH	5130 2WD	

USED MI

22298	IH	55 Chisel Plow
21635	IH	710 6x18 Plow
21695	IH	4600, 23 5' F Cult
21928	JD	2500A 6x18 Plow

USE

22181	Krause	2416 26'
20653	Krause	1480 10'8"
21598	Krause	4927A 25

HOT

NEW TRADE-INS TO T

22345	IH	1460 Combine
22348	Schulte	RS320 Rock Pi
22349	IH	5488 Tractor
22318	CIH	2188 Combine
22320	CIH	2188 Combine
22321	CIH	2166 Combine
22322	CIH	1660 Combine
22323	CIH	1660 Combine
22329	KR	2416 Disc
22333	Sunflower	22' Cult
22337	IH	656 Tractor

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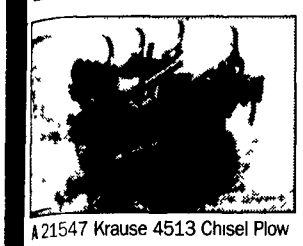
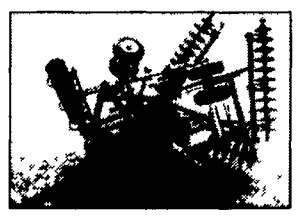
FOR SPRING!

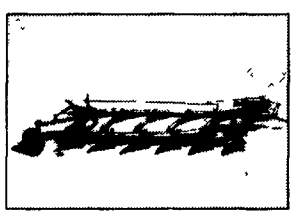
USED TILLAGE


A 21547 Krause 4513 Chisel Plow

B 13079 Midland 20' Offset Disc, 21" Blades


A 21598 Krause 4927A, 25' Rockflex

A 22120 Brillion 34' Culti-Packer, X Fold, Non-ductile 20" Wheel


A 21928 JD 2500A Plow 6x18, Hydraulic Reset

B 13841 Krause 2442 30' Disc, Rockflex, 22 5" Front & 23 5" Rear Blades

A 20664 Krause 4515 Chisel Plow

B 16848 Krause 1956 30' Disc, Folding, Rockflex, 17" Front & 18" Rear Blades

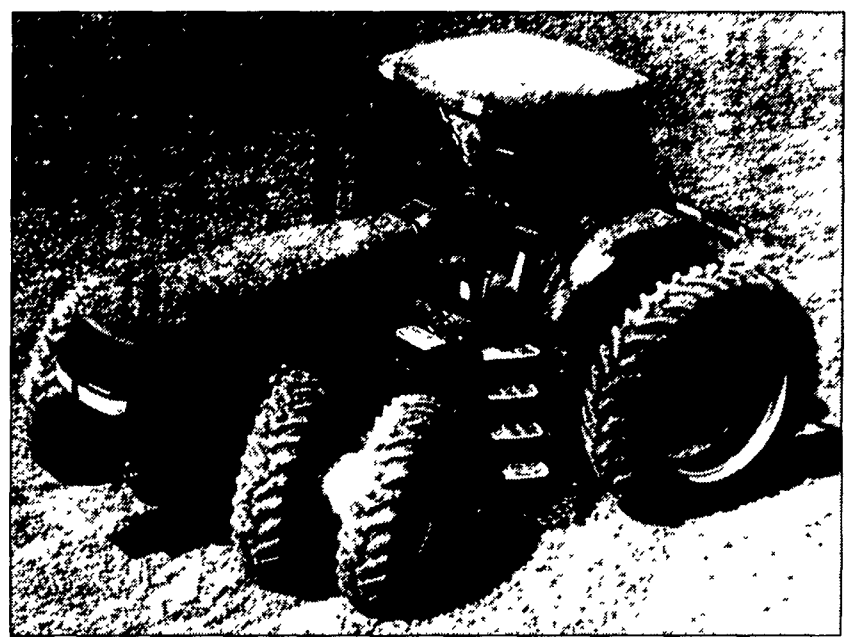
B 15584 JD 330 30' Disc, Folding, 10" Front & Rear Spacing, 16" Front & 18" Rear Spacing

B 16321 IH 720 6x16 Plow, New Front Axle

A 20653 Krause 1480, 10'8" Heavy Duty, Rock Flex, Rebuilt w/24" Blades

A 21635 IH 710 6x18 Plow w/Colters

BETTER THAN NEW



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Hoober, Inc. is the largest dealer of Case IH tractors east of the Mississippi. If you're in the market for a Case IH tractor, Hoober will be able to meet your need.

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You know Hoober stands for quality before and after the sale. If you have any problems with your tractor, you can be confident that Hoober will provide the solution. With Hoober, you know you'll be treated right.

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CTORS

16769	IH	1206 2WD
21471	IH	3288 2WD
21864	IH	1486 2WD
20687	Versatile	276 4WD
22101	D Brown	990A
21999	Ford	3000

TILLAGE

1790	Sunflower	6331 25' Lndsman
2182	Krause	4430 Packer
1547	Krause	4513 Ch Plow
0664	Krause	4515 Ch Plow

ISCS

272	Krause	2416 26'
653	Krause	1480 10'8"
412	Athens	FB90 24'

ORNER

INTERCOURSE STORE

22317	Landoll	15 SHNK Chisel
Plow22303		IH 470 12' Disc
22304	Brillion	14' Packer
22310	CIH	2188 Combine
22299	DMI	Tiger II Subsoiler
22283	Krause	2244 Disc
22284	Brillion	14' Packer
22285	NH	492 9' Mower
Cond22287		CIH 8850 Windrower
22179	Hesston	8500 Windrower

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USED TRACTORS

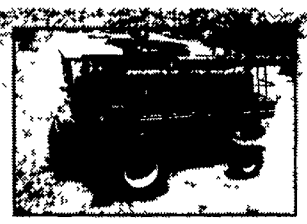
30683	IH	1456 w/cab	30672	IH	766D
30704	Farmall	706	30673	IH	656 Hydro-Diesel
21498	CIH	7130 MFD	21759	IH	826 Hydro
30431	Case	1070 2WD	21647	IH	886 2WD cab
30671	Case	1030	20886	IH	5088 2WD cab
			30391	Steiger	ST251 4WD

USED TILLAGE

30412	IH	55 Chisel Plow	21615	JD	13' Chisel Plow
30247	Farmall	Plow			

USED DISCS

THIS ONE HAS TO GO!


A U1001 CIH 1480, 1983, 5127 Hours, Specialty Rotor, Auto HDR CTL, 30.5x32 Drive Tires, 18.4x16.1 Steering Tires,
Was $38,000 On Sale $29,000

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Allis 1948 G, good condition, weak left brake, $2,150. (717)866-6485.

Allis Chalmers Disc, 20' w/ Wings, Hyd-Cylinder, Good Condition. $1,750/OBO. (732)332-1533.

ATTN: LANDSCAPERS Harley 10' power rake, as new, $6,000. 908-782-0300

Bobcat 753 BOSS System, 2,900-Hrs. Tooth Bucket Runs Good. $7,900 (717)369-4115.

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JD 950 Compact

IHC 1086 & 1066

MF 35D

Ford 4610

AC I 600 TLB

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NY
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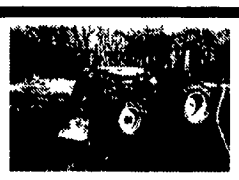

1998 CIH C90, 75 HP Dual Remotes Hi Lo Shift 18 4 30 Rears 12-4-24 Fronts 520 Hrs With CIH 2255 Loader Just Like New **$27,500**

1996 JD 6200, MFWD Power Quad Right Hand Reverser, 18 4-30 Rears 12-4-24 Fronts Dual Remotes 2500 Hrs With Ex JD 640 Self Leveling Loader Ex Cond **$27,500**

1994 JD 6400 2 WD Cab Air, Power Quad Corner Post Exhaust 18 4-38 Radials, 1573 Hrs Very Sharp Like New **$30,000**

1988 Ford 7700 Series II 2 Wheel Drive Cab Air Dual Power Triple Remotes 18 4 38 Rear 2100 Hrs With Quik Detach Loader Very Sharp **$18,500**

1991 White 195 Workhorse MFWD Cab Air 195 HP 3156 One Owner New 20 8-42 Radials 16 9 30 New Fronts With Front Fenders and Weights Triple Remotes Extra Sharp Original and Clean **$35,500**

1995 CIH 4210 MFWD 62 HP Hi-Lo Shift Dual PTO 16 9 30 Radials Rear 320-80-24 Radials Front, 820 Hrs With Like New CIH 2255 Loader Looks Like Brand New, **$24,500**

1998 JD 7810, 2WD Cab, Air, Power Shift 18 4 38 Radials With Axle Duals Front Weights, 500 Hrs, Just Like Brand New Warranty Till 2000 **$55,000**

5-1998 JD 6410's, 90 HP MFWD, Cab, Air Power Quad With Right Hand Reverser, 18 4 38 Rears, 18 6x28 Fronts, 250-390 Hrs, Just Like Brand New Warranty Till May 2000 **$39,00 Ea.**
1 With Creeper 345 Hrs **$40,000**

1998 JD 6300, MFWD, Cab, Air 75 Hp, Power Quad Right Hand Reverser, 18 4 34 Radials, 14 9x24 Fronts With Front Fenders Corner Post Exhaust, 413 Hrs, Just Like Brand New Warranty Till 4/2000 **$30,500**

1997 JD 7810, MFWD Cab, Air, Power Shift, 18 4 42 Radials Rear 17 9x30 Radials Front with Front Fenders And Weights, Triple Remotes, 791Hrs Mint Just Like Brand New, Warranty till 5/99 **$62,500**

1997 JD 6200, 2WD, Cab Air, Power Quad, Right Hand Reverser, dual Remotes, 18 4 30s, 700 Hrs, Like Brand New **$29,500**

1997 JD 5200, 2WD, Rollbar 9 Spd, Syncro 10 9x28 Rears, 11 6 15 Fronts Dual Remotes, With Joy Stick, 256 Hrs, Like Brand New **$15,000**

1996 JD 7400 MFWD, Cab, Air Power Quad Ex 18 4 38 Radials Ex 16 9x26 Radials Front, 2733 hrs, Very Very Sharp And Clean **$40,000**

1994 JD 6400, MFWD Cab, Air Power Quad, Ex 18 4 38 Radials New 13 6x28 Fronts With Front Fenders Corner Post Exhaust, 2313 Hrs With Ex JD 640 Self Leveling Loader, Very Clean And Sharp **$35,500**

1995 JD 8100, MFWD, Cab, Air New 20 8 42 GY Super Traction Radials New 16 9x30 Raidals Front, Triple Remotes Front Weights, 3000 Hrs Warranty Till 5/25/2000 Or 5000 Hrs, Looks Like New, Had All updates **$56,500**

1995 JD 6200, MFWD, Cab Air Power Quad, 2700 Hrs Ex 18 4 30s and Ex 12 4x24 Fronts With EX JD 640 Self Leveling Loader Very Sharp **$32,500**

1995 JD 7700, MFWD, Cab Air Power Quad, New 16 9x28 Radials Front With Front Fenders and Weights, Ex 18 4 42 Radials, 2400 hrs, Warranty Till 1/2001 Super Sharp Looks Like New **$46,500**

1995 JD 7200, MFWD Cab, Air Power Quad, 18 4 38 Radials, 14 0 28 Radial Fronts, 1878 Hrs, With Ex JD 740 Self Leveling Loader Very Clean, Runs Ex **$43,000**

1996 JD 5500, MFWD 75 Hp, Rollbar, 18 4 30's 12 4 24 Fronts, Triple Remotes, Hydraulic Reverser, 1100 Hrs With Like New JD 540 Mechanical Self Leveling Loader Like New **$29,000**

1994 JD 7400, 2WD, Cab, Air PQ 110 HP 1850 Hrs New 20 8 38 Front Weights, Extra Sharp Warranty Till 7/99 **$39,500**

1993 JD 7600, MFWD, Cab Air, Power Quad 420x80 R 46, 3 Star Radials Rear Like New, 14 9 30 Radials Front Triple Remotes, 2700 hrs, Extra Sharp and Clean **$41,500**

1993 JD 6200, MFWD, Rollbar, Power Quad, Ex 18 4 30's, 12 4x24 Fronts With Fenders, 2283 hrs Dual Remotes, Warranty Till 7/99, Very Sharp **$22,500**

1992 JD 4255, 2WD, Cab, Air 15 Sp, PS Ex 18 4 38 Radials Front Weights, 3900 Hrs, Very Clean, Original, Runs Ex **$37,500**

1991 JD 2555, MFWD, 65 HP Turbo, Foldable Rollbar, Dual Remotes, 2184 Original One Owner Hrs 18 4-30 Rears 12 4 24 Fronts Mint Cond, Must See **$23,500**

1991 JD 4955, MFWD, 200 HP, Cab Air, 1700 Hrs, Triple Remotes 20 8 42 Radials, 19 4 30 Radials Front Radar, Front Fenders and Weights, One Owner Extra Sharp and Original **$51,000**

1991 JD 4455, 2 WD, Cab, Air, 15 Spd PS Front Weights, Ex 20 8 38 Radials, 2600 One Owner Hrs, Very Very Sharp and Original Mint **$47,500**

1990 JD 4455, MFWD, Cab, Air 15 Spd, PS Ex 20 8 38 Radials Ex 16 9 26 Radials Front With Front Fenders and Weights, 4200 Hrs, Very Clean and Sharp, Runs Ex **$47,500**

1998 JD 4850, MDWD, Cab, air, 15 Spd PS, Front Weights 4108 Original One Owner Hrs, 20 8 42 Radial Axle Duals Ex 16 9 30 Fronts With Fenders, 193 Hp, Very Very Sharp Clean and Original **$43,500**

2-1983 JD 4250, 2WD, Cab, Air, 15 Spd, PS, 4100 Hrs, Ea New 20 8 38's On One Or Like New 18 4 38 Radials, Triple Remotes Very Sharp, Runs Ex **$27,500 Ea.**

1980 JD4440, 4 Post ROPS Quad - Range Ex 20 8 38 GY Super Traction Radials, 5100 Hrs, Very Clean Runs Ex **$66,500**

1979 JD 4440, Cab, air, Quad - Range, EX 18 4 38 Radials 4269 Hrs, Very Very Clean, Runs Ex **$21,500**

1977 JD 4230, Fender Tractor, 16 9 38s Dual, PTO, and Remotes With Ex JD 148 Loader With Valve, 4000 Hrs/ Extra Sharp and Clean **$14,500**

1976 JD 8430, Cab, Air, 180 HP, 3 PH, PTO, Like New 20 8 34's With Axle Duals, 5200 Hrs, Very Clean and Sharp, Runs Ex **$17,500**

1989 Ford, 5610 Series II, MFWD, Cab, Air, 18 4 34 Rears, New 13 6 24 Fronts 2200 Hrs, Dual Power Triple Remotes With Ford 777 Quik Detach Loader, Very Clean, Runs Ex **$20,5000**

1984 Ford, TW 35, MFWD, Cab, Air, Front and Rear Weights, 170 HP, 20 8 38 Axle Duals, 14 9 28 Fronts, w/Front Fenders, 2800 Hrs, Very Clean, Runs Ex **$23,500**

1954 Ford, NAA Jubilee 12 4 28 Tires, Immaculate, Must See **$4,500**

1961 MF, 35 Deluxe Live PTO, 3 PH, 12 4 28 Ties 4151 Original Hrs, Super Nice Original Runs Ex **$4,000**

1997 Case IH, 8920 MFWD, Cab, Air, Front Weights, Triple Remotes, 155 HP, Dual PTO, Triple Remotes, 20 8 42 Radials 16 9 30 Radials Front 638 Hrs, Warranty Till 5/99, Like Brand New **$67,000**

1996 Case IH, 5220 Maxxum, Cab, Air, 80HP, Dual PTO and Remotes, 18 4 38 And 14 9 24 Like New, Radials, Left Hand Reverse Only 700 Hrs With CIH 520 Self Leveling Loader, Like New **$37,500**

1996 Case IH, 5240 Maxxum, MDWD, PS, 1743, Hrs 18 4 38 Radals, 14 9 24, Fronts, Super Sharp, Looks Like New Mint **$40,000**

1996 Case IH 5240, Maxxum, 2WD, Cab, Air, PS Front Weights, 2099 Hrs, Super Sharp Looks Like New **$32,500**

1994 Case IH, 5250, Maxxum MFWD Cab, Air, 112 Hp Dual PTO, Triple Remotes, 18 4 38 Radials, 14 9 24 Fronts, 3000 Hrs, With Ex CIH 520 Self Leveling Loader Very Very Clean and Sharp **$43,000**

1995 Case IH, 7240, MFWD, Cab, Air 197 Hp 730 Original Hrs 18 4 42 Radial Axle Duals, 14 9 30 Radials Front, 18 Front Weights, 3 Remotes, Just Like New **$65,000**

1990 Case IH 7110, Magnum, 2WD, Cab, Air, PS, 4 Spd, Reverse Ex 20 8 38 Radials, 14 6 16 Fronts Duals PTO Triple Remotes, 3190 Hrs, Real Clean And Sharp **$35,000**

1987 Case IH 7140 MFWD, 197 HP, 18 4 42 Radial Axle Duals 16 9x28 Radials Front 18 Front Weights, 3 Remotes, 4 Spd Reverse, 5000 Hrs, Extra Sharp and Clean **$36,500**

1991 Case IH 5120, MFWD, Cab, Air, Power Shift Left Hand Reverser, Ex 18 4 34's, Ex 14 9 24 Fronts With Alo Quikie 540 Self Leveling Loader, Third Valve, 2100 Hrs, Extra Sharp and Clean **$30,000**

1996 Case IH 5120, 2 WD, Cab, Air, Power Shift, Left Hand Reverser, Ex 18 4 38 Radials, 35 Hrs, Extra Sharp and Clean **$22,500**

1976 IH 666, D 4500 Hrs, Dual Remotes, 16 9 38, Runs Ex **$6,500**

1981 Ih 186, Hydro Cab, Air, 3000 Hrs, Dual PTO and Remotes Ex 18 4 38 Radials, ery Nice **$13,800**

1978 Ih 1886, Cab, Air Front and Rear Weights, 3500 One Owner Hrs Triple Remotes, Ex **$14,500**

1987 Case IH 1494 2 WD, Cab, Air Power Shift 75 HP, 990 Original Hrs, Triple Remotes 540 + 1000 PTO 18 4 34'S With 1 Yr Old IH 2250 Loader, Super Sharp and Original One-Of-A-Kind **$16,000**

1996 Bobcat 751, Diesel Skid Steer, 700 Hrs Auxillary Valve Ex Cond **$10,500**

1986 Bobcat 643, Diesel Skid Steer, Heated Cab With Enclosure 1860 Hrs, Very Sharp **$8,500**

1990 1994 and 1995 JD 335, Round Balers

JD 265 Loader, Fits Row Crops, 8 Ft Bucket, Wobble Stick Like Brand New **$5,500**

IH 2350, Mount A-Matic Loader **$3,000**

JD 2955, MFWD, Cab Air, 1800 Hrs New 18 4 38 Rears New 13 6x28 Fronts Clean, Runs Ex **$25,000**

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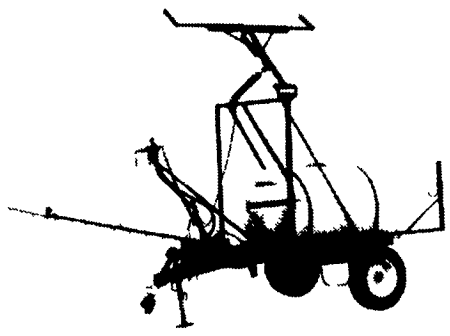

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- Hydraulic leveling on the go allows uniform boom height from the crop.
- 280 PSI, 28 GPM 3 diaphragm pump with power shaft for quick hookup.
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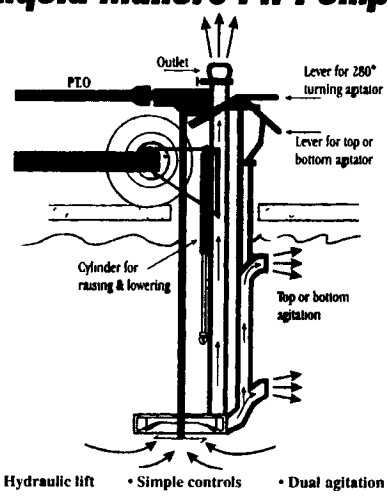
USED TRACTORS

- AC XT190 On Steel $5,400
- IH 966 Year-Round Cab, Bad TA. .. $8,400
- IH 966 Black Stripe, Cab, No 3 Pt., Nice $7,800
- IH 986, Cab & Air, 475 Hrs, 1 of a Kind .. $25,900
- IH 986, Cab & Air, 4,700 Hrs, Nice $13,900
- IH 1086, 1980 Model... ..... $14,900
- IH 826 Cab, Nice! $7,900

USED EQUIPMENT

- Gehl 1540 Silage Blower $1,450
- New Idea 206 Manure Spreader $1,500
- Gehl TR30-38 2R corn head..... $1,400
- FNH 565 Baler w/Thrower..... $8,200
- FNH 565 Baler (like new) $7,800

Liquid Manure Pit Pumps



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TAG #	DESCRIPTION
	TRACTORS
10329	Ford 6600 Tractor w/Cab
10330	Ford 5000 Diesel Row Crop
10419	Ford 6600 Tractor 2WD w/Cab
10434	Ford TW-15 4WD Cab
10466	Ford 2000 Gas Tractor w/Triumph 5' Polly Sickle
10569	Ford 7610 Special 2WD 2 Remote
10602	Massey Ferguson 240 2WD Tractor
10609	NH 5635 4WD Tractor w/Cab & Loader
	COMPACT TRACTORS
	1620 4WD Hydro Turf w/72" Mower
	274 Commercial Mower w/72" Rear Discharge Deck
10220	1210 4WD Turf Gear
10525	Ford 2120 4WD Shuttle Shift w/Loader & Curtis Cab
10592	Ford 1220 Hydro Turf 60" Deck
10598	NH 1630 4WD Hydro
10601	Kubota L2850 Tractor Diesel 4WD Ag w/Loader & Backhoe
	COMBINES
10469	JD E 7700 Combine Gear Diesel
	w/15 Grain Head
	w/4 Row Narrow Corn Head
10393	Claas 76 Gear Combine As Is
	w/Ford 4 Row Narrow Corn Head
	w/Ford 13' Grain Head
10153	TR 70 2WD
	w/15 Flex Grain Head
	6 Row Narrow Corn Head
9950	Ford 975 Gas w/13' Grain Head
9944	NH TR 85 2WD Cab Hydro
9905	Claas Dominator 68 w/13' Flex Grain Head
	COMBINES HEADS
10187	974 6 Row Narrow
10143	974 6 Row Narrow
9907	15' Flex Head
	PLOWS
	Ford 145 3 Pt 4-16" Plow
7310	Ford 152 3 pt 5-18" Plow Auto Reset
10063	Ford 140 3-16"
10224	Glencoe 10 Tooth Chisel Plow
10284	Ford 101 3-14" 3 Pt Plow w/Coulter Gauge Wheel
	MANURE SPREADERS
9578	NH 520 w/Upper Beater
9988	NH 306 Tank Spreader w/1700 Gal Sides
10240	304 Slurry Spreader
10551	NH 520 Box Spreader w/End Gate
10618	NH 306 Side Delivery Manure Spreader w/6" Ext

TAG #	DESCRIPTION
	GRINDER MIXERS
9906	NH 357 Grinder Mixer
	BALERS & RAKES & WAGONS
10000	NH 320 Baler w/Thrower
10046	NH 316 Baler w/Kicker
10090	NH 310 Baler w/Thrower
10159	NH 855 Round Baler
10295	NH 326 Baler w/Kicker
10404	NH 254 Rake Tedder 3 Pt 10-1/2
10406	NH 283 Baler w/Thrower
10413	NH D2000 Big Square Baler
10438	NH 310 Baler w/Thrower
10444	NH 283 Baler w/62 Thrower
10472	NH 320 Baler w/Thrower
10511	Miller Pro 1100 Rake
10519	NH 320 Baler w/70 Thrower
10534	Lamco 8'x18' Steel Side Bale Body
10538	NH 275 Baler w/Dual Tires
10564	NH 144 Hay Inverter
10576	L528 Grove Running Gear
10585	NH 575 Baler w/72 Thrower
	HAYBINES
9726	NH 474 Haybine New Rolls
9998	NH 489 Haybine
10266	2550 Self Propelled Haybine
10303	NH 489 Haybine Standard Guard
10309	NH 489 Haybine Standard Guard
10398	NH 489 Haybine Standard Guard
10405	NH 499 Hydro Swing Haybine
10424	NH 469 Haybine Standard Guard
10426	NH 469 Haybine Standard Guard
10443	NH 411 Discbine 1000 PTO Shaft
10447	JD 1600 Hydro Swing Haybine
10459	NH 478 Haybine Standard Guard
10476	NH 499 Haybine Pivot Tongue
10482	NH 489 Haybine Standard Guard
10507	NH 411 Discbine 1000 PTO Shaft
10604	NH 1411 Discbine 540 PTO
	TILLAGE & CULTIVATOR & PLANTING
9622	Bush Hog 20' Tandem Folding Disc
9659	IH 409 Drag Harrow
9819	Kongskilde 16' Harrow 3 Pt
9825	Dunham Lehr 12' Roller Harrow
10271	Glenco 14' Field Cultivator
10408	JD Finishing Disc 13' w/Cylinder
10530	Ford 219 Offset Disc 7'6" w/Buster Bar
10545	JD TO1115 Finishing Disc 13'4"
10547	JD RG 3 Pt Cultivator 4 Row Ca 2
10579	Unverferth 3 Pt Zone Builder 4 Shank auto Reset 30"
10593	Brady All Purpose Pulverizer 6'6" Pull Type

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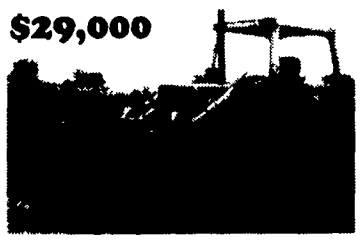
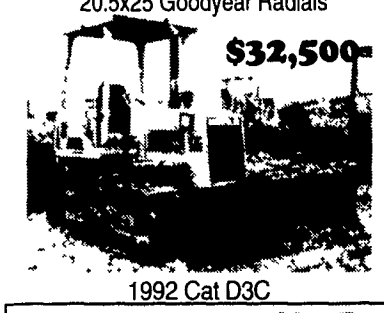
$45,000
JD 544E quickattach, 4NI Bucket, 20.5x25 Goodyear Radials

All Machines Listed For Sale Are Also For Rent



$29,000
JD 455G, excellent condition



$32,500
1992 Cat D3C

Financing Available

$16,500
'83 Michigan 55C Wheel Loader, rebuilt motor, good cond.

No Reasonable Offer Refused
Custom Repairs On All Makes Industrial & Farm Equipment

WE ARE BUYERS FOR LATE MODEL CONSTRUCTION EQUIPMENT NEEDING REPAIRS

4,000 lb. forklift conversion kit for utility tractors	$1,200	'91 JD 410D cab, 4x4, standard hoe	$29,000
Case 455C crawler loader	$15,500	JD 555 crawler loader, good cond	$16,000
Cat E110B excavator	$25,000	JD 410B backhoe, cab, standard hoe	$16,000
'77 Cat 920 wheel loader	$22,000	JD 450C crawler loader backhoe	$16,500
Cat 931 crawler loader backhoe, poor U/C	$9,500	JD 550 w/6-way blade	$17,500
Cat 936 wheel loader	$39,000	JD 555B crawler loader, excel. cond	$24,500
Cat 941B crawler loader	$15,500	JD 644B wheel loader	$26,000
Cat 951C crawler loader	$18,500	JD 644C wheel loader, good cond	$33,000
Cat 955L crawler loader, EROPS, excel. cond., 4N1 bkt.	$28,000	JD 755 crawler loader, EROPS, 4N1 bucket	$24,000
Cat 955L crawler loader, OROPS, good cond.	$23,000	JD 755 crawler loader, OROPS, good cond	$23,000
'88 Cat 963 crawler loader, 50% U/C, cab	$58,000	'91 Hitachi EX100 excavator	$23,000
		Ford 4500 backhoe	$8,000

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JD 2955 cab, air, MFWD, SOLD 18 hrs , 1-owner
JD 4450, cab air, MFWD, power shift
JD 4450, cab PS, MFWD, very nice
JD 4250 cab air, power shift, MFWD
JD 2550 2W w/245 JD loader, 1071 total hrs
JD 2350 hi-lo indpt, PTO, SOLD, w/JD 146 loader
JD 4640 cab, air, power shift
JD 4640 cab,air, quad, very nice
JD 4440, quad cab, air, 4100 hrs 1-owner
1981 JD 4440 cab, air, quad
1982 JD 4440 cab, air, quad, 20" rubber, 2800 hrs , very nice
JD 2940 fender tractor
JD 2240 w/hi-low, indpt PTO, 38" rubber, sharp
1982 JD 4240, power shift, cab, air
JD 4430 SGB, no AC, quad, v nice, 3900 hrs
JD 4430 factory cab, air, 3908 hrs , nice & original
JD 4320 w/factory cab, nice condition
Case IH 7220 cab, air, power shift, mFWD, 980 hrs
Case IH 7210, 1994 model, MFWD, 42" rubber, 965 hours
1989 Case IH 7140, MFWD, 42" duals, 3 hydraulics, radar, loaded, very nice
1991, Case IH 7120, MFWD, very nice
Case IH 5240 Maxxum, MFWD, cab, air, power shift, 2364 hrs
Case IH 5220 cab, air, power shift, MFWD, 1996, 1100 hrs
Case IH 1530 Maxxum, open station, 2-wheel
IH 584D w/1800 Hrs & IH Loader
IH 1586, cab, air, 20" duals
IH 1086 cab, air, 3100 hrs, '79 model, very clean
IH 1086 cab, air, 4600 hrs
IH 186 hydro, cab, air
IH 986 cab, air, w/new TA & clutch, 1-owner
IH 1066 fender tractor, ROPS
IH 1066 factory red cab, air, 20" rubber
IH 1066 w/year-a-round cab
IH 1066 factory white cab, no air, clean
IH 1066 fender, 1976, black stripe
IH 1066, 1976, black stripe, 3700 hrs , no TA, good tractor
IH 966 fender tractor w/3 pt , WF
IH 766, 1976, black stripe, fender tractor w/complete engine overhaul
IH 766 fender tractor new T/A & clutch, sharp
IH 1456 fender tractor, sharp, recent eng & T/A
IH 856 diesel, WF 3 pt, fender tractor, original & v nice

MF 3525 cab, air, MFWD w/Farmhand quick attach loader, model 1140, 1987, w/3470 hrs
White 2-70 diesel, 1800 hrs , 1-owner, 13-6x38 tires

Case 1845C skid loader
NH LX485 skid steer loader

Combines (Shed Kept)

JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II 1985 w/1050 original hrs , very nice
1984 JD 6620 level land turbo, hydro, 2-speed cyl , very nice
1980 JD 6620, 28x26, loaded, nice
1979 JD 6620, 23 1x26, loaded, nice
JD 6600 diesel, hydro, 1978 model, 1-owner, very clean
1979 JD 4400D, very nice, w/2040 hrs
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
Case IH 1640 axial flow, nice cond
IH 1440, 1195 original 1-owner hrs, w/820 13' flex & IH 844 4RW

Heads

JD 643, 6RN, low tin
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 444 high tin, 4RW
JD 343 3RN w/chopper adapter
JD 913 flex, very nice
JD 213, flex head
(3) nice 215 flex heads, black & yellow reels
JD 213 rigid grain head
JD 13' quick attach rigid grain head
IH 820 13' flex, good cond
IH 820 15' flex
Case IH 1063, 6RN
(2) IH 844, 4RW

Implements & Misc.

Brady 1440 stalk chopper
(3) Glenco 9 shank soil savers
Glenco 7 shank soil saver
JD 1010 field cultivator, 21' pull type
JD 7 shank mounted chisel
IH 720 5x18 automatic reset plow
IH 420 3b 16" mounted plow, nice cond
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CASE 1370 w/cab & DuAl 3655 loader w/grapple, 3 pt., 145 hp, $8,500. 410-833-9091

CASE 2090, CAH, 3 pt., 540/1000, 108 hp, 2,300 hrs., $11,500. 410-833-9091

CASE 900 Wheatland, diesel, 70 hp, PTO, dual hyd., good condition, $2,600. 410-833-9091

Case 174C Diesel Skid Loader w/3pt. Hitch. $3,800. (717)369-4115.

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WE SHIP UPS
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- IH Plows 125 105 700 710 720 450
- MF 345, 880 Plows
- Cultivator Parts, IH 45 & JD1000
- Grain Drills
- Trip Plows
- Cultipackers and Roller Harrows John Deere Brillion & Kewaunee
- JD 35 & 38 Harvesters
- Grain Platforms
- Combine Cum Hi-10
- JD 1240 & 1250 Planters
- IH 56
- JD 7000-7200 Planter
- JD 672 Rake
- NI 314 Sheller
- NI 325 Picker
- JD 44[illegible] Combine

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Kewanee 11 ft Rockflex $1,950

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NH 269 w/Thrower	$950
JD 336 w/ 30 Thrower	$3,300
(2) JD #40's & #4	$250 to $750
(4) NH 67 & 68A & 54	$300 to $600
Hesston 4600 Baler	$1,750

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JD 2 RW w/Clutch	$600
NH #770 Snapper Head	$375
(2) Hesston 6 Pickup w/Dolly	$575
NH 782 Elect Controls	$2,300
(2) NH 82's Corn Heads	$350 & $550
Hesston Field Queen 2RW	$375

BLOWER & RAKES & TEDDERS

Gehl 800 Recutter	$1,400
JD 640 w Dolly Wheels	$1,700
JD #350 3 pt Rake	$400
IH 35 Hyd Drive Rake	$950
Stoll 3 Pt Tedder Rake	$1,200

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JD 1209 Haybine	$2,100
(2) JD #350 3pt Mower	$875 & $1,100
JD #50 Side Mid Mower	$475
JD #25A Finish Mower	$850
MC 9 Cutdittioner	$1,650
Woods C80 Pull-Rotary Mower	$1,100
Alamo GK-62 Offset Mower	$1,750

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IH 620 DD w/Press	$2,350
JD 7000 4X NT Liq	$3,950
JD 7000 4R Insect	$3,100
JD 20X7 DD Grass	$1,275
(3) Holland 2-Row Setters w/Tanks	$375 to $575
(2) Deutz Allis 385 4x Planter Dry Fert	$2,950-$3,750
IH 2 Row Fast Hitch Planter	$375
IH 510 13x7, DD Grass	$1,850
IH 510 Grass & Press	$1,650
IH 800 6R w/Fert	$3,400
IH 5100 21x7 DD & Press	2,400
IH 56 2 Row w Fert	$1,175
JD 1500 Power Till Seeder	$1,200
JD 7000 6X No Till Planter	$4,100

ROW CROP CULTIVATORS

(3) JD 1[illegible] 6 Row Fert Mid Cultivators	
(2) JD 2 Cyl Cultivators	
IH 85 FT Mid Cult	
IH 496 FT Mount Cultivators & Plow for IH Cubs	
(2) IH 1[illegible] 6 Front Mid Cult	
JD 6 RN Front Mid FT	
JD 12 RN Front Mid	
6' Brillion 4 Row RC Maximum Till Cult	
Cultimaster 6 to 8 Ft No Till Cult	
(2) JD RD 4 & 6 RN Cult For Super [illegible]	
Many Ft Independent Knife Bar	

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Bucket Attachment	
Pallet Forks w/Frame for 66 Skid Loader	
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New Bucket for Tank	
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IH 3 A Land Leveler Rebuilt/Used	$3,700
Landscape Grapple Bucket	$1,175
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IH 15 9ft 3 pt	$475
Glencoe 18ft Hyd Fold	$1,300
JD 1000 24 ft	$2,400

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Large Capacity Gravity Bin w gear	$1 100
(2) Gravity Bin w Gear	$850-$1,250

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NH 782 Chopper	$850
Deutz SM70RC Disc bine	$1,650

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JD 13 ft packer 4 Ax6	$975
Oliver 241 10 ft Disc	$950
Krause 1928 25 Rockflex	$7,800
IH 500 12 ft Heavyweight Disc	$1,850
IH 475 22 Hyd Fold	$1,950
Krause 1071 9T Disc Chisel	$2,450
JD 210 14 V-Good	$2,450
Brillion 25 ft X-Fold Packer	$5,300
(4) 10 12 15 JD 950 Cultimulcher	$1,750-$2,450
Kewanee 13 Rockflex	$2,100

COMBINES/HEADS/PICKERS

JD 216 Black New Top & Bottom	$1,950
JD 213	$700
JD 444 Corn Head	$1,900
JD 7700 4 WD Turbo Hydro	$13,000
NI 844 4x30 Corn Head	$950
NI 323 Picker 1 Row	$700
Woods Header Cart	$975
JD 913 Rigid	$2,500
IH 820 15 Flex Head	$1,250
NI 325 2RN Picker Good	$2,450

PLOWS, CHISELS & V-RIPPERS

Noble 7 Tooth Disc Chisel	$3,100
Oliver 4X Cushion Trip	$700
JD 3 Pt 10 Tooth Chisel Hi Clearance	$1,150
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IH 450 3x SRS (Late Model)	$2,275
(2) JD 325 3x16 Auto Reset Plow	$675
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JD 4200 3/4X Rollover Plow	$1,800
JD 3x16 Trailer Plow	$550
IH 3x16 Trailer Plow	$550
JD 1450 7X On Land Plow	$1,800
JD 2600 6X Spring Reset Plow	$2,950
JD 2600 4X Spring Reset Plow	$2,950
IH 5-Shank Automatic Reset	$3,150
IH 55 9T Pull Type Chisel	$1,100
(2) JD 350 5x & 6X Reset Plow	$475 & $1,275
JD 2700 6-7 on Land Plow	$5,900
Oliver 548 4 Bottom SRS	$1,850
Ford 140 S R 3x16 3 Pt	$1,300
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(2) IH 710 4X-6X Plow SRS	$1,650
MF 880 6x18 S R S	$1,800
JD 2500 4X	$2,500
JD 2600 5X Plow	$1,900

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Freeman Loader Attachment	$825
JD 9 Dozer Blade	$2,450
Lely Rock Picker	$1,650
Tornant 220 LP Gas Sweeper	$1,900
NI 2 Ton Ert Lime Spreader Ert Type	$950
JD 158 Loader	$2,600
Dual 4T & 4P	
[illegible] Adaptations Applicator Nitrogen	
Rotary Rake Attachment	
JD 3 Bale Spear, Chopper & Spreader	$375
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PMR Belly Mower	$500
Pallet Bars & Scraper	
CAT 1 & 2 Quick Hitches	
(3) 7 ft Tool Bar w/ spring shanks	
Used John 7200 Corn Planter Monitors	
Spike Harrow Attachment	
JD 4 2D Engine	$2,650
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Badger 3 Beater Box w HD Gear	
Pull Type Blast Sprayer	$950

COMING IN

(2) AC 18 & 21 Field Cultivators
White 549 6-7 On Land Spring Reset Plow
Brillion 15 Row No Till Planter Caddy
JD 230 18 Center Fold VG Blades
MF 6RN Corn Head
White 549 4-Bottom S R Plow
IH 720 4x18 SRS Plow
Dion Forage Blower
JD 3940 Harvester (Very Good)
JD 7000 4X Dry N T (Very Good)

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- Hesston 70-66 DT, 4WD
- IH 5088 4WD, Cab, Duals
- Ford 6600 (A)
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- Deutz DX 160 HP, Cab
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- IH 3088 Tractor, 90 HP
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- Case IH 2294 4x4 Cab, Mech. Special

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- Kubota B 7100 4x4, 60" Deck
- Ford 1700, 2WD (A)
- Ford 1210, 2WD w/Front Hyd Blade (A)
- NH 2120 4WD w/Loader (A)
- Ford 1520 4x4 w/Loader (A)
- Ford 1100 4x4 w/Belly Mower (A)
- NH 1220 Tractor w/Loader, 60"

PLANTING & TILLAGE
- 21' Brillion Hyd. Fold Culitmulcher
- Case IH 3900, 23' Rock Flex, Disc Harrow
- IH 55 7 Tooth Chisel Plow
- Brillion 14' Wing-Fold Field Cultivator
- Krause 23' Double Wing Fold Rock Flex Disc (A)
- White 543 4 Row Planter (A)
- IH 56 4-Row Planter
- IH 770 HD Offset Disk, 12'

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- NH 308 Spreader Side Discharge
- NI 3632 Spreader (A)
- NH 791 Spreader, top Beater, Hyd. End Gate
- Case IH 595 Spreader
- NH 306 Spreader, Side Discharge (A)

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- Ford 345c Ind. Tractor/Loader 4WD w/Shuttle, 1035 Hrs. (A)
- Ford 555A Tractor, Loader, Backhoe
- Komatsu Excavator (A)

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- NH 2000 Big Sq. Baler w/Bale
- NH 1465 Haybine
- NH 1037 Bale Wagon - 1 Yr. Old
- NH 570 Baler w/Thrower, Ex. (A)
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- NH 575 Baler w/72 Thrower
- Kuhn Bale Wrap, 3 pt. Nice
- Case IH 8850 SP Discbine, 390 Hrs.
- FX 25, 4 Row, Pickup
- FX 45, 6 Row Pickup
- Dion Forage Box, 3 Beater, Roof, 12 Ton
- NH 60 Blower, 504 P.T.O.
- NH 848 Round Baler w/Monitor
- JD 1460 Discbine
- NH 853 Round Baler
- Case IH 8480 Round Baler
- NH 900 Harvester & 3 Row Corn Head
- NH 824 2 Row, 30" Corn Head
- NH Direct Cut Head 6' for 700 Series Harvester
- Vermeer 275 Discbine
- NH 415 Discbine (A)
- NH 848 Round Baler (A)
- NH 254 Rake Tedder
- (2) NH 489 Haybine
- IH 430 Baler
- NH 630 Round Baler (A)
- Badger Forage Wagon (A)
- NH 8 Forage Box Wagons
- NH 492 Haybine
- NH 40 Blower, Excellent
- Gehl 1540 Blower
- NH 60 Blower 540 PTO
- Tonutti Wheel Rake
- NH 465 Disc Mower

SKID LOADERS
- Case 1845C Skid Loader
- Bobcat 440B, Gas Skid Loader
- NH 785 Skid Loader
- Case 1840 w/Bucket
- Mustang 940 Skid Loader
- NH LX565 Skid Loader (A)
- NH 785 Skid Loader (A)
- Bobcat 743 Skid Loader w/Bucket (A)
- NH 885 Skid Loader
- McMillan Hyd. Drive Post Hole Digger

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- JD 420 60" Deck w/Front Blade, Low Hrs.
- Woods 48" Rotary Mower
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- Cub Cadet 682, 44" Mower
- Cub Cadet 1810, 50" Mower
- Kubota F2400 w/72" Deck
- Kubota GF1800 4WD, 60" Deck & Catcher
- Steiner 420

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- P&H Truck Crane on GMC Chassie
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- 41' Miller Pro St. Wall & Lagoon Manure Pump
- 3 Pt. 5 Shank Injector
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- Woods M40 Mower
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- Herd 1200C Trailer, 8 HP Fert. Spreader
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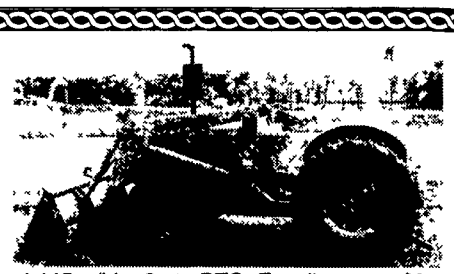

Ford 445 w/ldr., 3 pt., PTO, Excellent.....$9,500
Ford 340 w/ldr., 3 pt., PTO, 1600 Hrs.....$10,000
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JD 1050 4x4 w/ldr., 1500 Hrs., Like New.$14,000
JD 25 Excavator w/Blade, Cab, 2700 Hrs., Like New $10,500
NH 785 Skid Steer 3100 Hrs. Excellent...$13,500

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- **CIH 7220 - $55,000**
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- **CIH MX 110 MFD, Cab Loader - (Coming In)**
- CIH 5240, 1,200 Hrs.
- CIH 585 w/2250 Loader
- CIH 885
- Case 995
- Case 1690
- Case 2290
- IH 140
- IH 404
- IH 966 Hydro
- IH 986, Cab
- Farmall "C"
- AC 8070 4WD, PS
- **Ford 9N**

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- JD 510 Round Baler
- JD 328 Baler (like new) Coming In
- NI 486 Round Baler
- Hesston 4600 Baler
- Owanta 7 ft. Haybine
- MF 9 ft. Mower
- NH 116 Hay Mower, 16 ft.
- Hesston 1091 Mower Conditioner
- Hesston 1160 12 ft. Mower
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft. Mower
- IH 1190 Mower
- NI 290 Mower
- 6 ft., 3 pt. Disc Mower
- 7 ft., 3 pt. Disc Mower
- Deutz Disc Mower
- IH 35 Rake
- JD Bar Rake
- Pequea Hay Tedder

MISCELLANEOUS
- **Century Sprayer, Tandem Axle (like new)**
- **Miller Pro 500 Gal. Sprayer 1-Year Old - Coming In**
- Harvest-Tec Platform Feeders
- 8x52 Grain Auger - $2,300
- Zimmerman 36 ft. Elevator
- Buffalo 40 ft. Elevator
- 30 ft. Elevators
- Case IH 600 Blower
- Gehl 1580 Blower, 1000 RPM
- Farmhand Grinder Blower
- Gehl 99 Blower
- IH 56 Blower
- JD 7000 6R Planter
- White 5100, 6RN Planter
- UFT No-Till Drill
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (3) Weaverline 430 Cart
- NI 3222 Spreader
- Kasten Tandem Spreader
- NI 3626 Spreader
- Miller 4200 Gal. Spreader
- NI 213 Spreader
- IH 1250 Grinder/Mixer
- Farmaster TMR
- Woods 7 ft. Rotary Mower
- Woods 6 ft. Rotary Mower
- Zimmerman 24 ft. Trailer
- 18 ft., 2-Axle Trailer
- 3 pt. Bale Shredder - $500
- **7 ft. Snow Blower - $1,900**
- **8 ft. 4" Snow Blower - $2,500**
- JD Axle Duals - 20.8x38
- IH Axle Duals - 20.8x38
- Used 18.4R38 on Rims - 80%
- Used 18.4x34 on Rims - 90%
- Used 18.4x38 on Rims - 90%

SKID LOADERS
- Case 1825
- Case 1835C
- Case 1835B
- (2) Case 1840
- Case 580B

HARVESTING EQUIPMENT
- **Hesston 7155 Harvester w/2 Heads**
- Hesston 7020 Harvester
- **Gleaner R-62**
- Gleaner M Combine, 6RN, 16' Platform
- Gleaner 20 ft. Flex
- Fox Harvester Heads - 2 RN
- JD 4420 Combine w/213 Flex
- (2) NI 2-Row Corn Picker
- NI 7R Picker
- NI 838 Corn Picker
- 4-30 Gleaner Head
- NI 774 Corn Head
- NI 802 Uni
- NI 803C w/6200 4RN
- NI 818 Combine
- NH 7 ft. Hay Pickup
- **Miller Pro Blower**
- JD Dump Box
- **Miller Pro 4100 Wagon**
- (2) Gehl 960 Wagon (Coming In)
- Gehl 710 Wagon
- JD Forage Wagon
- (2) Dion Tandem Wagons (nice)

TILLAGE
- IH 550 5 Bottom Plow
- IH 6 B18 Plow
- MF 4 Bottom Plow
- IH 4 Bottom Plow
- IH 370 12 ft. Disc
- Krause 18 ft. Disc
- AC 20 ft. Wing Disc
- IH 12' Field Cultivator
- JD 4 Row Cultivator
- JD 14 ft. Field Cultivator
- IH 14 ft. Disc Harrow

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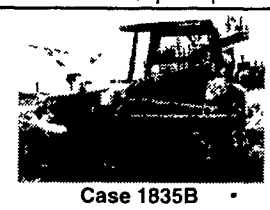
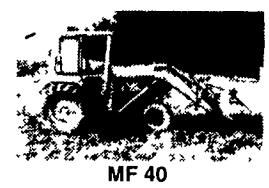
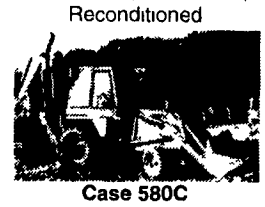
Reconditioned



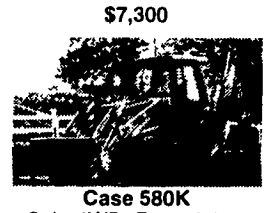
Case 1835B
Diesel, Recent Drive
Train Work
$7,300



MF 40
Industrial Shuttle Trans ,
Diesel
$4,500



Case 580C
Cab
$10,900



Case 580K
Cab, 4WD, Extendahoe
Only
$25,500

Case 1845C, Uniloader
with Cab, 1600 Hours,
D125 Backhoe Optional,
Total Package **$22,500**

AG TRACTORS

Magnum 8910, 2WD, 135 HP	$47,900
Magnum 8920, MFD	$69,900
MX110, Cab, MFD, 95 H P	$44,000
Farmall H	$800
JD 1010 Special	$4,200

SKID STEERS AND INDUSTRIAL

Case 1845C, Clam Bucket, 500 Hours	$19,900
Case 1830 Uniloader, Gas	$4,500
Case 1830 Uniloader, Gas	$5,500
Case 1835B, Diesel	$7,300
Case 1840 Uniloader	$13,500
Case 580C Loader Backhoe	$10,900
Case 580K Loader Backhoe, Cab, 4WD, Extendahoe	$25,500
Case 590SK Turbo Backhoe, Cab, 4WD, Extendahoe	$44,900
Case 1450B, Crawler Loader, Good UC	$19,900
Caretree 636 Tree Spade for Skid Steer	$6,500

HAY & FORAGE

(2) CIH 600 Forage Blowers	$1,500 & $2,500
Zimmerman 7' Hay Tedder, PTO	$800
New Idea 5407 Disc Mower, 3 Pt	$3,900
Gehl Rotary Rake, 10' Pull Type	$1,500

CORN PLANTERS

White 3 Row Narrow, dry	$8,500
White 4 RN 6104, liquid	$8,900
JD 7000 4RN No Till, dry	$5,500
JD 494A 4RN, dry	$500

MISCELLANEOUS

Miller 12' Offset Disk Harrow	$2,500
New Idea 3632 Manure Spreader	$3,000
JD 450 Hydra Push Manure Spreader	$3,300
Eager Beaver B9DOW Trailer	$3,000
Bush Hog 7', 3 Pt Rotary	$1,200
King Kutter, 10' Semi Mounted	$1,500
White 6 Row Cultivator	$900
Amco 12' Tandem Disc Harrow	$2,295
NH 680 Manure Spreader	$4,495

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BACKHOES

94 Case 580SK, 2WD Cab, Ext	$32,500
86 Case 580 Super E, 4WD	$20,000
80 Case 580C 2WD, Cab	$11,500
97 JD 310E, 4WD, Cab	$39,500
93 Cat 416-B 4WD, EROPS, Ext Hoe Very Good	$29,750
89 Case 580K 4WD, Cab Ext Hoe	$23,500
87 Case 580E, 2WD, ROPS Standard	$13,500
80 Case 580C, 2WD Cab Standard	$12,000
88 Case 580K, 4WD, Cab, Ext Hoe, 4WD	$23,000
89 Case 580K, 2WD, Cab, Standard	$20,000
94 JD 210C 4x4, ROPS, 3 pt w/Box	$22,000
87 Case 580K 4WD Cab, E-Stick	$22,500

FORKLIFTS

90 Snorkle RT 60, Manlift	$23,000
90 JLG 60F Dsl, 60' Manlift	$20,000
89 Case 585E 4WD, ROPS, 21' 4WD	$20,000
93 Case 585E, 4x4, 21' Mast	$22,500
(3) 94 JCB 506B, 36 R O P S, 4x4	$39,000/ea.

CRAWLER LOADERS

Komatsu D575 GP Bucket, OROPS, Good Bottom, Needs Motor Work	Call
83 943 ROPS, G P Bucket	$28,500
'88 Leiberr 631-B EROPS w/4 In 1 Bucket	$30,000
JD 755A, GP Bucket, OROPS	$29,000
'75 CAT 977L, Cab GP Bucket	$23,500
92 CAT 963 LGP EROPS, GP Bucket	$80,000

LOG SKIDDER

JD440A Dsl, P/S	$10,500

WHEEL LOADERS

'95 JD 544G EROPS, 3RDU	$62,500
84 Cat 966D EROPS G P	$55,000
'85 Cat 980C, EROPS, G P	$89,500
JD 544 Cab, GP Bucket	$12,500
'72 Cat 920, EROPS G P Bucket	$20,000
'92 Cat 966 F Series II, EROPS, New Rubber	$95,000
'87 Cat 926 EROPS, Coupler w/Forks	$29,000
'85 JD 644C EROPS, G P Bucket	$30,000
'90 Case 621 EROPS, GP Bucket, V Good	$48,000
97 Case 621B EROPS, GP Bucket	$69,000
'86 Case W-14B EROPS, GP Bucket	$29,000

SKID LOADERS

'96 NH L885 LX Deluxe w/Cab	$17,000
'96 Bobcat 753 Boss Sys, Series C	$12,500
'97 Scat Trac 1700C Diesel	$12,500
'92 Case 1840 Dsl	$10,200
'90 Case 1840 Dsl	$8,500

EXCAVATORS

Gehl GX45 Mini	$12,000
Kubota KH90 w/Cab	$14,000
'96 Komatsu DC200-6	$69,500
'87 Case 1080B Leveler, Long Stick	$25,000
'91 Hitachi EX-100 LC, V. Good	$25,500
'91 JD 290D LC, Long Stic	$32,000
'87 Case 170C, Longstick, V Good...	$24,500

CRAWLER DOZERS

'93 Case 850E LT 6 Way, Cab	$39,000
'93 Case 850E LT 6 Way, ROPS	$35,000
'93 JD 450GLT, 6-Way, Very Good	$35,000
'93 Cat D-5C LGP, 6-Way	$47,500
'95 Case 550E, Longtrack, 6-Way	$40,000
'88 JD 750 6-Way, ROPS, V G	$29,000
'90 Case 1550 LT S/T Blade	$45,000

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CRAWLER DOZERS

Komatsu D58E-1, 1995, 6 Way	Coming In
JD 450C 6 Way	$12,500
Cat D3B 1983 R.O.P.S., 6 Way	$18,500
Cat D3B 1985, R.O.P.S., 6 Way	$19,500
Dresser TD 8E, 1983, 6 Way	$19,500
Komatsu D31A-17, 1986 R.O.P.S., 6 Way	$21,500
Case 550E LT, 1993, 6 Way	$33,500
CAT D7F-1974, ROPS ST/Tilt	$35,000
Cat D5C LGP, Cab 1993	$46,500

CRAWLER LOADERS

International 150, 1970, power shift	$6,000
Cat 963 LGP ROPS	$47,500
Cat 953 LGP, 1987, R.O.P.S.	$47,500

BACKHOES

Case 580SE, 1983, ROPS, Ext-Hoe	$15,800
Case 580SE, 1984, ROPS, Ext-Hoe	$16,300
1988 Case 580K 2WD	$17,500
Ford 555B, 1987, 4x4, cab	$20,500
Ford 575D, 1993, 4x4, cab, air, Ext-hoe	$26,500
Case 680L, 1990, 4x4, cab	$28,500
JD 710C, 1989, cab, standard	$32,500
JD 710C, 1990, cab, air, standard	$32,500

RUBBER TIRED LOADERS

Dresser 510,1979, cab	$17,500
JD 544E 1989, Cab	$43,500
Cat IT18, 1985, cab	$46,500
Cat IT 14B, 1993, cab, low Hrs	$53,500

FORKLIFTS

JLG 60H Manlift, 1985, diesel	$21,500
Case 586E, 1989, 4x4, 14' ROPS	$21,500
Gehl 663, 1989, shooting boom	$33,500

TRACTORS LOADERS

Ford 445C 4x4, 3pt, PTO, Soft Cab	$21,500
Ford 260, 4x4, 3pt, PTO	$24,500

MOTOR GRADERS

Huber D1500, 1972, cab, scarifier	$5,500

SKID LOADERS

Case 1835C-1988	$8,500
JD 675B, 1988, diesel	$8,500
New Holland LX665, 1994	$14,500
JD 8875, 1996	$16,900

EXCAVATORS

Cat E70B, 1989, 3500 hours	$26,500
Hitachi EX100, 1990, 3400 hours	$31,500
Cat 307, 1994, 2600 hours	$32,500
JD 190E, 1995, 1900 Hrs.	$38,000
Komatsu PC120-6, 1994	$47,500
1995 Komatsu PC-200-6E, 1700 hrs.	$69,500
1997 Cat 320B 1150 Hrs.	$89,500
Link Belt 3400 Q, 1995, 2400 Hrs.	$99,500

ROLLERS

Galion 4-6 Ton, 1960, tow package	$2,000
Eager Beaver SRH150-1986-1-1/2 Ton	$2,150
Bomag BW100AD, 1987	$7,500
Tampo RS16, 1982, 60" smooth	$14,500
Ingersol Rand DD24, 1991	$18,000
Tampo RP28D, 1983?, 84" pad foot, DD	$18,500
(2) Rex SP600, 66" Smooth, 1980-82	$20,000 ea
Dynapac CA 15D, 1973, 66" Smooth, DD	$21,500
Dynapac CA 15D, 1976, 66" pad foot	$21,500
Dynapac CA 15D, '84, 66" smooth, DD	$24,500
Dynapac CA25 II, 1984, 84" Drum Drive	$26,500
Case 602B, 69", D.D.	$27,500
Ingersol Rand SD100D-84" Smooth-1989	$34,500

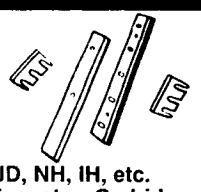
TRAILERS

1998 5 Ton Tag-a-long, 6.5x14	$1,595
1998 5 Ton Tag-a-long, 6.5x16	$2,195
1998 5 Ton Tag-a-long, 6.5x18	$2,295
1998 6 1/2 Ton Tag-a-long, 8x19	$3,750
1998 10 Ton Tag-a-long, w/air, 8x23	$7,900
1998 20 Ton Tag-a-long, w/air F.E.T. paid, 8.5x25	$12,800

MISCELLANEOUS

Clark American 2000 Sweeper, lpg	$4,000
Vermeer 2465 Stump Grinder, diesel	$7,500
Puckett Bros T650B, 1988, paver	$10,500
Neal DM4000 Paver, 1987, dsl, 600 hrs	$15,000
Euclid R22 End Dump-1967	$22,500
JD 762 Self Loading Pan, 1980, cab	$28,500

FORAGE KNIVES



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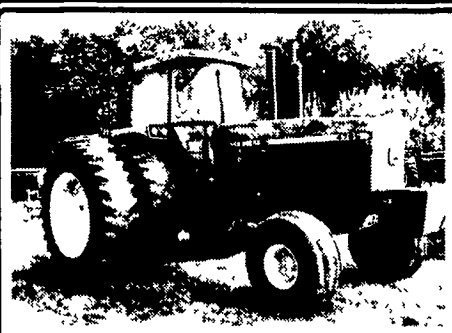
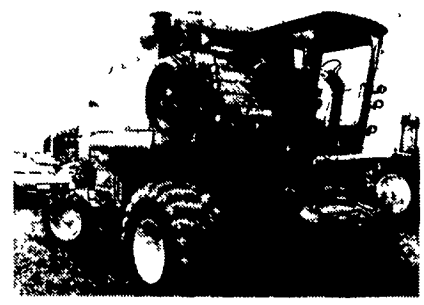
Farmall A
Farmall Super A w/5' Belly Mower
IH 1086 Cab & Air
IH 584D w/Cab
Case IH 585 Cab 4x4 w/Ldr
IH 686D
David Brown 990 w/Bush Hog Ldr
Ford 8N
Ford 5000D
Kubota 7100D 4WD, Blade, 4' Rear Mower
Oliver 1250G WFE
MF 180D
NH 354 Grinder Mixer
NH 553 Skid Loader
Case 1840
NI 2R Corn Picker
IH 2 MH Corn Picker
NI 323 Corn Picker
NI 324 Corn Picker Wide Row
NH 855 Round Baler
IH 440 Baler w/Kicker
JD 4420 Combine w/Grain Head
JD 4400 Combine 13' Flex
IH 64 Combine
IH 715D Combine
Tye 10' Drill
Pequea Trailers

Claas Balers
Hardi 500 G/45' Hyd.
Generac Generators PTO Driven or Portable



1990 JD 4755, 4,000 Hrs , Cab/Air, 2WD, Duals . . **$50,000** Q

1980 JD 6620 SH, 4,853 Hrs., 2WD, Hydrostatic Straw Spreader..... ... **$25,000** W



1988 JD 6620, Tital II Sidehill, 3,222 Hrs., 2WD, Hydrostatic.....**$42,000** W

USED EQUIPMENT

TRACTORS

			Stock #
JD 8300 MFWD, 1995, 2950 Hrs , 4 hyd Dual 20 8x42, 1000 PTO	**$75,000**	Q	
JD 7700 2wd, cab, 475 hrs, PS	**$60,500**	Q	4032
JD 4755 2wd, cab, duals, 3999 hrs	**$50,000**	Q	3865
JD 2355 Rollguard & Canopy	**$14,500**	W	4211
JD 4020 Side Console, new engines, overhaul, cab, excellent condition, 6017 hs	**$15,500**	W	
JD 4020, 6659 hrs	**$9,500**	Q	6135
JD 2010 ..	**$2,500**	W	5294
Case IH 5220 4wd, 640 Quickie Loader, 1449 hrs	**$41,500**	W	3827
Case IH 595 2wd, 1392 hrs	**$15,900**	W	3828
Case IH 585 2wd, loader, 1565 hrs	**$14,000**	Q	6026
Case IH 275 2wd, 1800 hrs	**$8,500**	W	3849
Case IH 234 4wd, 60" mower	**$8,200**	W	3082
JD 950 2wd, two (2) to choose from	**from $8,000**	W	4033, 2278
JD 955 MFWD,70A Loader, 72" mid mower, 100 hrs , 1 yr warranty	**$19,200**	Q	
JD 850 2wd with 72" mid-mount mower	**$6,500**	W	5226
JD 750 2wd w/60" mid-mower	**$7,500**	W	2283
MF 40, w/MF34 loader, MF 52 backhoe, cab, 3000 hrs	**$6,500**	Q	
Hesston 65-56, 68 hp, 1989 model	**$5,500**	Q	6165
Mitsubishi MT372 Compact tractor w/50" mid-mower	**$4,950**	W	3972
Yanmar 300 Compact tractor w SOLD	**$3,500**	W	4984
Ford 9N loader	**$3,500**	Q	3896
Ford NA	**$1,800**	Q	6097
Cub w/belly mower, sickle mower & blade SOLD	**$2,500**	Q	6057
IH 484 2wd, 4500 hrs	**$5,500**	Q	6047
Kubota M7580, 1994, MFWD, 12/12 Rev w/M1275 Loader, 880 Hrs	**$23,500**	Q	
Farmall H, two (2) to choose from	**$1,800**	W	4783, 4213
AC WD w/plow	**$1,500**	Q	3840

SKID LOADERS

JD 675B	**$7,100**	W	4817
JD 4475 SOLD	**$14,800**	W	2583
NH L225	**$6,500**	Q	3322
NH L555	**$11,800**	W	2086
Bobcat 553, 731 hrs, aux hyd	**$10,200**	Q	6113
Bobcat 753, cab, heater, 521 SOLD aux hyd	**$9,500**	Q	6114

COMBINES & HEADERS

Interest Rates From 4% - Call For Details!

JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs	**$42,000**	W	2960
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	**$39,500**	W	4967
JD 6620 level land, 2wd, 1982	**$25,000**	Q	3963
JD 215 .	**$4,900**	Q	3964
JD 913 . .	**$7,250**	Q	3571
JD 915 four (4) to choose from ..	**$7,500**	1-O, 3-W	
JD 443	**$3,500**	Q	6046
JD 643 four (4) to choose from	**from $6,500**	W	
JD 693 knife stalk rolls . . .	**$16,900**	W	3602
JD 843 new poly dividers . .	**$13,500**	Q	3947

HAY & FORAGE

Interest Rates From 3.9% - Call For Details!

JD 6750 SPFH, Demo Unit, KP, SOLD	**Call**	Q	
NH FX25 SPFH, 500 hrs	**$128,000**	Q	6193
JD 3970 chopper, 3 row corn head, 1997	**$25,000**	Q	
NH 790 chopper, 2 row corn head	**$10,500**	W	2805
JD 1600 Hydro swing Mo-Co	**$9,800**	Q	3629
JD 1327 Impeller Mo-Co	**$5,500**	Q	2719
NH 499 .	**$15,000**	W	2927
NH 499	**$6,500**	W	4722
JD 337 baler w/ejector	**$7,900**	W	2806
NH 326 baler w/thrower	**$9,500**	Q	3925
NH 315 baler	**$3,800**	Q	2652
Vermeer baler .	**$2,500**	W	4605
JD 430 Round baler . .	**$9,500**	Q	3279
NH 258 rake	**$1,700**	W	4388
NH 216 Twin rake	**$14,500**	Q	3922
Kuhn GF 5001 16' tedder	**$3,500**	Q	
Meyer 3516 forage wagon, no roof	**$1,995**	Q	3965
Meyer 4118 forage wagon, tandem gear	**Call**	Q	
Richardton 700 dump cart, demo	**Call**	Q	4751

PLANTING & SEEDING

JD 787/1850 No-Till air seeder & drill, 230 bu, 30' markers, new openers & boots	**$50,000**	Q	
JD 750 15' no-till drill	**$15,500**	Q	3905
JD 7000 6 row, liquid fert, frame coulters. . . .	**$9,500**	W	4076
JD 7000 6 row, liquid fert, frame coulters	**$4,900**	Q	3537
John Deere 7000 6 row, liquid fert , frame coulters	**$9,500**	Q	3539
JD 7000 4 row, no-till	**$4,900**		

TILLAGE

JD 635 17'11" disk, new blades	**$12,800**	Q	6112
JD 110 disk.	**$1,500**	Q	3285
Pittsburgh 13' disk... SOLD	**$1,200**	W	11619
6' disk	**$500**	W	4953
Glenco 22' Cultivator	**$3,600**	Q	3110
12' folding harrow.....	**$500**	W	4955
Unverferth rolling harrow II, 24' . . .	**$4,500**	Q	3001

ROTARY CUTTERS & MOWERS

Kuhn GMD77HD disc mower . .	**$3,800**	Q	3882
Kuhn GMD 700 GII disc mower, Demo	**$6,995**	Q	2995
Bush Hog 2510 rotary cutter	**$3,800**	Q	3465
Rhino 15' rotary cutter .	**$7,500**	Q	3530
JD 709 rotary cutter	**$2,200**	W	1985
JD 25A flail shredder	**$1,200**	Q	3968
JD 50 sickle bar mower	**$300**	W	4210
Numerous 4, 5, 6 & 7 foot economy cutters	**from $250**		

MISCELLANEOUS

JD 965 running gear	**$900**	Q	3970
Unverferth 235 grain wagon . . .	**$1,750**	Q	3305
JD 780 Manure spreader . .	**$4,200**	W	5123
Cardinal auger, 6x50 . .	**$400**	W	2320
New Idea 324 cornpicker, 2 row	**$1,800**	W	2156
JD 740 NSL loader for 55 series	**$6,500**	Q	6116

W = Whiteford Location
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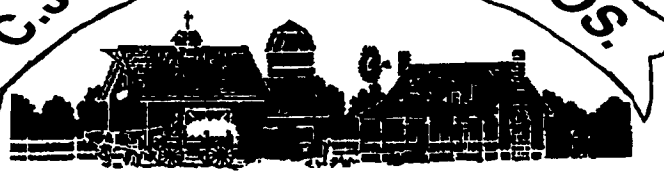

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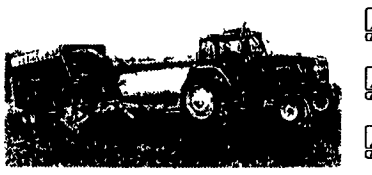
Model 224 silage cart, exc
Weaverline 330 rebuilt silage cart



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TRACTORS
AA 4660D, Like New
DA 6275D w/Loader
AC 8030 w/Cab, 4W
AC 7030D w/cab, excellent
MF1155D
Case 930D
Ford 8700D w/Cab
Ford 2110D, Low Hours
Farmall 240

COMBINES
AC L3 4W w/15' Grain & 630 Cornhead
AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads
JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

TILLAGE
AC 13' Transport Disc
(2) JD 5-B Plow
AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader
NH L445 Skid Loader

BALERS
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443
NH 273

FORAGE HARVESTERS
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
NI 3622 Spreader 220 Bu.
NH 520 Spreader, 217 Bu

HAY TOOLS
Hesston 1091 Mower Cond
Hesston 1090 Mower Cond
NH 489 Haybine
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond
JD 1209 Mower Cond.

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GRINDERS & MIXERS
NH 352 long unloading auger extension
Gehl 120, extra screens, SOLD

LOADERS & SNOW BLOWERS
Case IH 2350
Ford Loader off 800 Ford
10' & 12' Dozer blade, 100hp & up tractors
JD 2010 ind loader
IH 2000 off 574
MF 246 QT loader, wide QT bucket nice $3,500
9 extra loader buckets
Ford HD Loader w/Pump & Valves, $1,500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd. Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

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NH 785 Skid Loader, 1650 Hrs , Excel Cond $14,750
Farmall 560 WF diesel
Farmall 560 diesel wheatland, sharp
Deutz 6006 3pt diesel
IH 3688 diesel, cab, air, 1-owner, 3250 hrs
IH Super M, runs good, new paint, $2,750
AC 7080, cab, air, weights, front & back duals, 182hp, $9,500, nice
MF 2244 crawler loader w/3 cyl Perkins diesel 4N1 bucket
Farmall 230 w/fas SOLD
IH 5488 diesel, cab, air, duals, 187hp, $17 000
IH 4166, 4WD, 2400 hrs , original w/10' IH dozer bl SOLD tire chains, Nice, $17,500
IH 1466 red cab, diesel, new paint
MF 1085 diesel w/cab, MF 246 loader clean unit
JD high crop, WF sprayer w/dual belly tanks, $2,500
IH 1206 diesel, 18 38 rubber, new paint
Ford 6000 diesel WF, $2250

HAYBINES
NH 411 discbine, $4,850
NH 1495 Self-Propelled, diesel, cab, air, $5500
FNH 411 Discbine, extra sharp
NH 488 nice
(2) IH 1190, 9'
MF 725 7' bad roll, real nice
NH 499 Hydro, Swing, 12'
MC Rotary Scythe
MF flail Mower

SPREADERS
JD 780 hydro push tandem axle, sharp $6,500
JD 780 hydro push tandem axle, nice coming in
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
(2) NI PTO spreaders

MISC.
NI 35' elevator, nice
4R & 6R 3 Pt Cultivators
MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

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New Stoltzfus bale rack wagons
(2) Unloading
(3) Bale rack

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JD 7000 6R 30" no-till, dry fert & monitor, real nice
IH 400, 6R 30" $1,850
JD 6R 30" dry fert , nice
(2) Ford Planters, 309, 2R 3 Pt
Oliver 2R, 3 Pt
(2) IH 620 drills w/press wheels & grass seed, $2,650/ea
IH 800 planter 4R 30" dry fert
IH 400 AIR, 4R

BALERS & RAKES
JD 640 rake, $1,450
NH 845 4x4 round balers
NI round baler

TILLAGE
DISCS - HARROWS - PACKERS & CULTIVATORS
PLOWS & CHISEL PLOWS

COMBINE FOR PARTS JUST IN
JD 7720 w/4x4, MF 850, 510, AC, L, LII, MII, E, E3, K, F, NH TR85
JD 9500 - 7720 - 4420 - 3300 - 4400

COMBINES COMING IN
1981 IH 1460 rotary, elect over hyd , 3100 hrs , sharp
1979 IH 1460 rotary, 3,000 hrs , sharp
1981 JD 7720, heavy axle, 3000 hrs , sharp
MF 750 gray cab, hydro diesel, nice
NH TR85 w/4x4 3,000 hrs , nice
JD 6620 side hill, 2,600 hrs , sharp
JD 3300 diesel, nice
JD 3300 gas, nice

Most all combines we have bought in the last 2 years are coming out of Western Canada and West & Northwest U.S.A. Dry county, nice clean combines. We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

JD 6600 diesel, hydro, sharp

50-COMBINES
200 heads to choose from
JD 45 square back, sharp
JD 3300 gas, low hrs
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs , nice
IH 815 hydro diesel, clean
Late IH 815 hydro diesel, 310 motor
Late IH 815 hydro diesel, real clean
IH 715 hydro diesel, sharp, 310 motor
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro, 1325 hrs , super sharp
Late AC F2 diesel, heavy rear axle, super nice
1980, AC F2 diesel, roll out auger, real sharp
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs , black seat, clean
AC K gas w/hill side blower
1981 JD 4420 diesel, 2071 hrs , super sharp
NI 706, Perkins diesel, 2650 hrs , w/717 combine, will separate
NI 801 hydro diesel, 4x4, with super chopper, 3R, 30" or 38" & pickup 2700 hrs
Late NH TR85 hydro, new Cat diesel, $12,000
JD 4420 diesel, sharp 2,400 hrs
AC M2, hydro diesel w/hillside blower
AC G gas w/heads
NH 975 gas, cab w/12 grain
MF 550 diesel, nice
NI 717, clean
NI 717 combine
NI 702 diesel w/767 harvester, 3R corn & pickup
NI 705 diesel w/838 husker
NI 702 diesel w/combine
JD 4400 Diesel w/Heads, nice
Late IH 1440 Rotary Combine
MF 510 diesel w/heads
IH 315 Hydro , Gas, 10' Grain, 3R & 2R 30"
NH TR70 Cat Diesel, Hydro

CORN PICKERS
50 heads to choose from
(2) NH 38 Flail Choppers
JD 3960 hydro swing, long tongue, elec controls, like new J-knives 2R 30" corn & Hay pickup, 1-owner heads & harvesters, sharp
Gehl Flail Chopper, $1,500
JD 3800 2R, 30" & pickup
(3) NI 767 super choppers w/heads
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
(2) NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper

DISC - FIELD CULTIVATORS & CHISEL PLOWS
IH 500 Disc, 12'
IH 720, 7x16" onland hitch, spring reset
IH 720, 5x20 spring reset
IH 720, 6x16 toggle trip, side hill hitch
IH 5 shank ripper
IH 350 3x16" 3pt spring reset, sharp
Rhino 22' rock flex, hyd fold
Rhino 14' rock flex
JD 220 18' centerfold
JD 230 20' hyd fold
White 271 18' rock flex
Case IH 475, 18' hyd fold
Case IH 475, 18' hyd fold, 1-owner, always shedded, sharp
Krause 24' field cultivator, sharp
Oliver White 18' field cultivator
IH 18' field cultvator
IH 470 12' plow disc
JD 14' disc chisel tandem axle
IH 10 disc chisel 1-owner
3pt & trail chisel plows

More in stock & coming in

4 WHEEL DRIVE UNITS
NI 801
JD 7700

FLAIL CHOPPERS & HARVESTERS

New Campbell Tire Chains Most Sizes Available

COMBINES FOR SALVAGE
IH 1480, 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 185, 101, 82, 80, 76, 74, JD 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF: 850, 550, 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 27, 26, AC. Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545, 535, 525, 430, 40, 35, 33 NI Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701, Combine Shellers & Harvesters, Case 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70, NH TR85, MM 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers JD 7720, Motors, Transmissions, Tires, Corn & Grain heads, Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle

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JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs , JD 6600 & 6620 Side Hills

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5' - 8'

1976 IH 1066 black stripe w/like new duals, 10' dozer blade, 1859 original hrs., Keiter's own, from new, always shedded, sharp. $15,000

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200 To Choose From
2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Rigid

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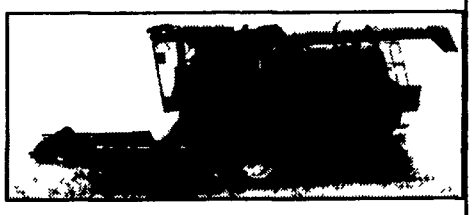

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8N Ford Tractor w/Loader, 2 Buckets & Pallet Forks.... ..... **$2,400** ~~**$2,600**~~
JD 2355 Utility Tractor w/4WD, TSS w/HiLo Trans w/JD 245 Loader 3,000 Hrs..... **$22,000**

SP FORAGE EQUIPMENT
JD 6710 S.P. Harvester w/Kernel Processor, 6RN Corn Head & 3 Meter Hay Head, 985 Hrs..... **Call For DETAILS**
JD 5730 S.P. Harvester w/4WD..... **$40,000**
JD 5730 SP Harv. w/4WD, Rotary Screen, 18.4-30 Tires, One Owner Machine, Unit Has Been Thru Our Shop, And Ready To Go To Field!, 3482 Hrs.. **$72,000** ~~**$78,000**~~
JD 5720 SP Harv. w/4WD, 18.4-30 Tires (80%), Complete new Auger Bed, 3,593 Hrs., Unit Has Been Thru Our Shop and Ready To Go To Field..... **End of season special $56,000** ~~**$65,000**~~
JD 5460 SP Harv. w/4WD, AC, J-Knife Cutterhead, Unit Being Priced As Is At This Time!..... **$15,000** ~~**$17,000**~~

In Stock – New JD Kernel Processors for SP Forage Harvesters, Original Factory Equipment..... Call For Price

HAY & FORAGE
Available for Used Hay & Forage Equipment:
3.9% for 24 Months
4.9% for 36 Months
5.9% for 48 Months

JD 336 Square Baler w/#30 Ejector..... **$1,900**
JD 385 Round Baler, 1993 Model, Baled Less Than 500 Bales, Super Clean Unit..... **$10,800**
H&S 12-Wheel High Capacity Rake, 1 year old..... **$6,500**
JD 3950 Pull -type Harvester w/Long Tongue, 1000 PTO, Hydra Electric Controls..... **$8,500**
JD 375 Round Baler w/Hyd. Twine Tie, 1991 Model, Excellent Unit..... **$8,900**
JD 3940 Pull-Type Harv w/Short Tongue, 1000 PTO, Hydra-Electric Controls, Needs Some Basic Repairs, Selling As Is!..... **$2,400** ~~**$2,900**~~
JD 456 Rd. Baler w/5 Ft. Wide Pickup, Used 1 Season For Approx. 200 Bales, Unit Being Sold w/New Warranty!..... **$15,750**
NH 499 12 Ft. Swing Arm Mower Conditioner, Good Looking Units, 2 On Hand..... **Cash Price $4,500 Each**
JD 5-1/2 Ft Hay Pickup Heads, 4 To Pick From..... **$600 - $1,600**

HAY BLITZ BLOWOUTS
2 Demo'd JD 456 Round Balers w/Wide Pickup..... $14,750/Each
Demo'd JD 920 Mo Co..... $13,900
Qualify for 0% for 36 Months Financing

PLANTERS & DRILLS
JD 750 10' No-till Drill w/Dolly Wheel & Grass Seed Attach.,.. **Excellent Unit Coming In**
JD 7000 6RN Conservation Corn Planter w/Frame Mounted Coulters, All New Discs, 1-Owner, Excellent Planter..... **$6,500**
JD 8350 18x6 Grain Drill w/Grass Seed Attachment, New Disc..... **$2,900** ~~**$3,200**~~
JD 7200 6RN Planter w/Liq. Fert., Hyd. Markers, Frame Mtd. Coulters, 3 Yrs. Old. Limited Time Only - $400 Rebate..... **$14,200**

FORAGE HEADS
JD 2RN Corn Head, Used 1 Season..... **$4,300**
JD 2RW Corn Head, Yellow, Pipe Only w/Slip Clutch..... **$1,500** ~~**$1,900**~~
JD 2RW Corn Head, Green Unit..... **$2,600** ~~**$2,800**~~
JD 4RN Corn Head for SP Harvester (2)..... **$11,900/each**
JD 483 4RN Stalker Head for SP Harvester, as is..... **$3,300**
JD 244 Snapper Head w/Adapter Plate..... **$1,200**

MISC.
Hesston 2440 Wing Fold Disc, C Cushion Protection, 18', Excellent Unit..... **$6,500**
JD F325 3Pt. Hitch, Hyd. Reset Plow w/Coulters..... **$1,200** ~~**$1,500**~~

COMBINE HEADS
JD 213 Rigid Grain Head, Excellent Condition..... **Call For Price**
JD 643 6RN High Tin Corn Head..... **$5,900**
JD 918 Flex Head w/Hyd. Fore/Aft, 1994 model..... **Call For Details**

ALL FINANCING MUST MEET CREDIT APPROVAL. NORMAL DOWN PAYMENTS APPLY. CANNOT FINANCE ANY AMOUNT UNDER $3,000.00 ALL ITEMS PURCHASED OR COMMITTED TO PURCHASE BEFORE THIS DATE OF SALE DO NOT QUALIFY.

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USED TRACTORS

IH 1066, cab, 1,100 hrs , One of a Kind!

JD 7700, MFWD, 1,100 hrs
JD 8430, 4WD w/PTO & 3 pt hitch w/duals
JD 4850, MFWD, cab & air
JD 6300, 60 hrs
JD 4840, cab & air
JD 4640, power shift, cab & air
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040, 4 post
JD 2840, sharp, 3,600 hrs
JD 2440, hi-tin
JD 4250, MFWD, cab & air, power shift
JD 4250, quad cab & air
JD 2950, cab & air
JD 2550, cab & air
JD 2350, MFWD, cab & air
JD 2555
JD 2355, MFWD
JD 2155
JD 4230 quad range, fender
JD 4030, fender
JD 4020, diesel, syncro
JD 4010, diesel
JD 3020, diesel, WF, side console
JD 3020, diesel, WF
IH 5130 MFWD, open
IH 2444
IH 3088, cab & air, 2,500 hrs , sharp
IH 1466
IH 1066
IH 986, cab, air
IH 186, hydro, cab & air
IH 504, diesel
MF 2705, cab & air, excellent
MF 231, 40 hrs
MF 35, power steering
AC 8010 cab & air, sharp

LOADER TRACTORS

JD 6200, MFWD w/640 ldr.
JD 4010 w/new Bush Hog 2845 ldr
JD 2840 w/loader
JD 2630 w/loader
Int 786, 4 post w/2350 ldr
Ford 7710, 4WD, cab & air w/ldr , 1,200 hrs

COLLECTOR TRACTORS

JD G, original
JD 70, original

INDUSTRIAL

Ford 340B w/loader, sharp
Gehl 4600 skid steer, very good
Gehl 4610 skid steer, diesel

USED PLOWS

IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm
JD 5 btm

USED COMBINES

444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs , excellent
JD 6620, Hydro, 1983
JD 3300 w/2 row head
JD 3300, diesel, 1978

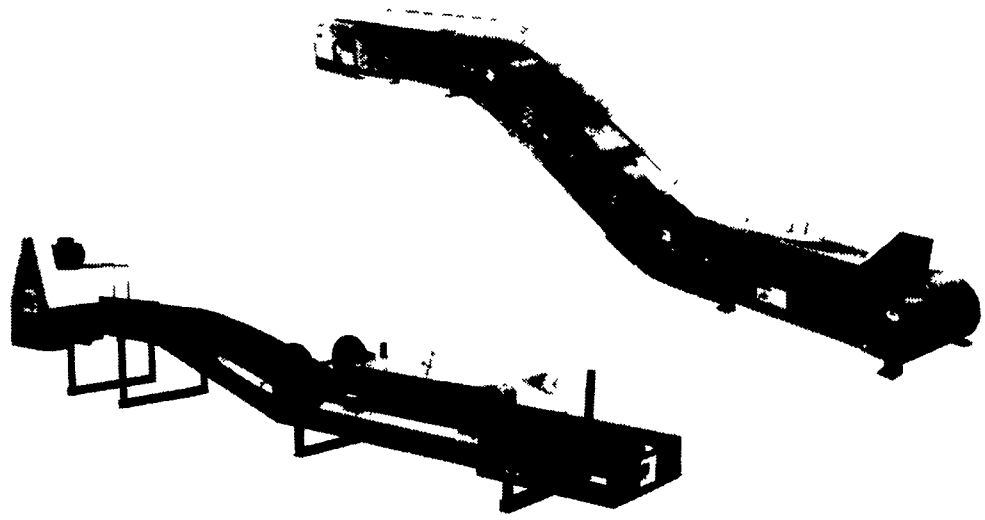
HAY EQUIPMENT

JD 346 wire baler
JD 347 twine baler
JD 348 baler, excellent
NH 320 baler
NH 630 round baler
NH 848 round baler, excellent
NH Rake
NH 1033 stack wagon
MC rotary scythe, like new

MISCELLANEOUS

(2) Gravity Wagons
Gehl 7190 feeder wagon
Taylorway 25' disc
Glenco soil finisher, 12'
Unverferth 18' field cultivator, hyd fold w/rolling basket
18' IH field cultivator, hyd fold
Brillion 14' roller harrow
JD 7000 6R conservation planter, liq. insect , very good
JD 7000 4R conservation planter, liq.
IH 510 Grain Drill, DD
JD 3950 harvester w/3 row head
IH 2350 Loader
JD 720 Loader, like new
JD 58 loader

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle



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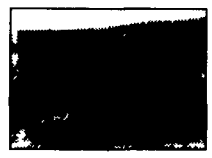

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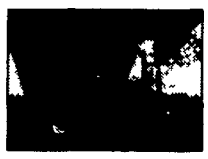
Stationary TMR Mixers



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Portable TMR Mixers

JOHN DEERE

Nothing runs like a Deere

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TRACTORS

JD 4230 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice.....Coming In
JD 4430 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice.....Coming In
JD 4030 Fender Tractor QR, w/New Tires, Engine Rebuilt.....Coming In
JD 4430 CHA PS, 1976 Model w/New 20.8x38 Tires, 1-Owner, Excellent.....Coming In
JD 6400 MFWD, CHA, 1423 Hrs. w/640 Loader.....$43,900
Oliver 1655 WF, Motor & Clutch Almost New.....Coming In
MF 285 w/Multipower, Excellent.....$9,850
JD 8760 4WD, PS, 3pt, PTO, w/New Degelman Blade.....$68,500
JD 4450 CHA, MFWD, PS, 18.4x38's, Nice.....Coming In
NEW JD 6110, MFWD, Cab, Power Quad.....$42,900
Case IH 5240 CHA, MFWD, 1995 model w/1600 Hrs, w/Reverser, Excellent.....$38,900
JD 4040 CHA, QR, 3900 Hrs., Excellent.....$19,900
JD 7700 CHA, PS, 676 Hrs, 3 SCV's, 18.4x42 Radials, 1996 Model, Like New.....$52,500
JD 4455 CHA, MFWD, PS, 1991 Model, 4963 Hrs, 18.4x42 Tires, 3 Remotes, Excellent.....$47,900
JD 4320 WF, 4800 Original Hrs., w/18.4x34 Tires, Excellent.....$13,900
JD 4020 Gas, WF, Cab, Nice.....$6,450
JD 4840 CHA, PS, 4700 Hrs., 20.8x38s, Excellent....$27,900

GOOD USED SP FORAGE HARVESTERS

JD 6750 SP Harvester, Kernel Processor, 4WD, 1998 Model, 191 Hrs. on Cutter Head.....Coming In
JD 6910 SP Kernel Processor, 4WD, 1997 Model, 740 Hrs. on Cutter Head.....Coming In
JD 5730, 1988 Model, 1-Owner, 2504 Hrs, Iron Guard, 18.4x30 Tires, Excellent.....$78,500

IHC 1086 4 Post, 3 Remotes, 20.8x38.....$10,900
JD 3020 Gas, S C , WF $6,950
JD 1520 Dsl. w/Great Bend Loader, Excellent.....$12,800
JD 7600 MFWD CHA, PQ, 20.8x38s, 650 Hrs., Warranty 'til 6/99.....$54,900
JD 8440 4WD CHA, 5300 Hrs., w/12 Blade.....$28,900
MF 1100 Dsl., WF, MP, Nice.....$8,950
JD 4640 CHA, QR, 1981 Model, 20.8x38's.....$26,500
JD 4520 w/Cab, 18.4x38's, Nice.....$10,500
JD 4320, w/cab & Air, 6300 Hrs., Excellent.....$14,900
JD 8640 4WD, 3pt, PTO, 20.8x38 w/Duals, Fresh Overhaul, SOLD.....$31,500
JD 6400 CHA, MFWD, 2800 Hrs, PQ.....$35,900

HAY & FORAGE EQUIPMENT

Gehl CB 1265 Harvester w/Metal, 3 RN & Pickup Head, Less than 2 years old, like New.....$26,900

Hesston 1160 Hydro Swing, 12' Excellent.....$7,450
Richardton 724 Dump Wagon, Excellent.....Coming In
Richardton Dumping Station $6,500
JD 327 Baler w/30 Ejector, thru Shop, Excellent.....$6,950
JD 347 Baler w/40 Ejector, Loaded, w/Hyd. Pickup, Excellent.....$10,500
Case IH 8420 Round Baler w/Conv. Wheels, Like New, 39"x54" Bale.....$6,250
JD 100 Blower, Like New, 540 PTO $2,950
JD 3950 Harvester w/Metal, Loaded, Excellent.....$13,900
NH 570 Baler w/Bale Chute, Excellent.....Coming In
JD 435 Round Baler.....$13,900
JD 338 Baler w/40 Ejector, Electric Controls.....$11,900
(2) JD 3970 Harvesters, Excellent .....Coming In
JD 3960 Harvester w/Controls.....Coming In
Hesston SP 6550 Windrower w/14' Head .....Coming In
JD 3950 Harvester, 1991 Model, w/Controls, Excellent.....$12,900
JD 5 1/2' Pickup.....$2,000
JD 1219 MoCo, Excellent.....$4,950
JD 2RN w/Slip Clutch.....$2,850
JD 5 1/2' PU w/Slip Clutch.....$1,550
JD 3RN Corn Head, Excellent.....$4,950

JD 483 4RN Stalker Head for SP Harvester.....$5,950
NH 880 Harvester w/2RW.....$1,450
JD 3RN Corn Head $3,950
Used JD 4RN Converging Head.....$10,900
JD 40 Ejector, Excellent.....$2,450
(2) NH Wide Corn Heads off of 770 Harvesters.....Choice $650
JD DWA for 1209-1219 MoCo.....$2,150
JD 1460 Discbine, Excellent.....$9,250
JD 260 3 pt Disc Mower, Like New.....$5,250
JD Double Windrow Attachment For 1209-1219 MoCo.....$1,500
JD 640 Rake w/Dolly Wheel $1,950
NH 495 Haybine 12'.....$1,950
Gehl 2RW Corn Head Off Of Gehl 700.....$300

PLANTERS & DRILLS

JD 750 15' No-Till Drill w/Grass Seed & Dolly Wheel .....Coming In
JD 8300 18x7 w/True Depth & Press Wheels, Excellent.....Coming In
IHC 510 Drill, 16 Hoe, Grass, Fertilizer, Excellent $2,950
JD 251 Pull-Type Power Till Seeder.....$2,950
JD 8200 21x7 DD, Grass Seed Attach., Excellent.....$4,650

TILLAGE

JD 970 Roller Harrow 12' .....Coming In
JD 220 Disc, 18'6" Center Fold.....Coming In
JD 2500 Spring Reset, 5 or 6 Bottom, 18 ' w/Coulters, Excellent.....$2,850
IHC 470 Disc, 18' Wing Fold.....$2,450
JD 1600 12 Chisel Plow w/Gauge Wheels $2,100
JD F350 5BT 16' Hyd Reset, Excellent $1,850
JD F325 3X16 3pt., Hyd. Reset.....$1,750

MISCELLANEOUS

JD 146 Loader w/Mounts, Like New .....Coming In
JD 650 Grain Cart, Tandem Axle, 650 Bu., Like New $7,450
JD 740 SL Loader w/Ind Valve Like New $7,450
JD 148 Loader w/Grapple, Ind. Valve, Fits 3010 thru 4320.....$3,850
JD 300 Husker w/343 Corn Head $6,950
Lucknow 375 Mixer w/Scales. ~~$9,450~~ $6,450
Erskine 2418 Snowblower, 85", Fits Case Skid Loader, Like New.....$3,850
JD 245 Loader w/Ind Valve $4,450
Curtis 6' Front Blade for JD 70A Loader, new $1,500
JD 720 Loader, Ind Valve For 7000 Series $5250
JD 350 Sickle Bar Mower.....$1,750
NH 675 Tandem Manure Spreader .....Coming In
NI 325 2 RN Picker 8 Roll Bed.....$2,750
JD 450 Hydra Push Manure Spreader, Hyd. Endgate $3,950

WINELAND EQUIP. INC.

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TANEYTOWN FARM EQUIPMENT

Route 194 and Brown Road 410-751-1500

Bush Hog® King Kutter Toll Free 877/751-1500

Ford 555 TLB, Runs Good, Diesel $10,500

NOTICE! Shaver Post Drivers are going up. Last chance at this price. Limited Quantity.

HD10 $1,900
HD 8 $1,220

We can deliver anywhere at a reasonable price.

Int. 574 Utility, PS New Tires, 2,400 Hrs. $4,495

Ford 2000 w/Loader, PS $3,900

TRACTORS

Farmall 706, WF, Gas, Cab, Runs Good SOLD	$4,900
Int 856 Dsl , WF, 3 Pt , Runs Good	$6,500
JD 300 Utility, WF, Gas	$4,995
JD 4010 Dsl WF, 3 Pt Runs Good	$5,995
MF 85, PS	$1,995
MF 165 Dsl, WF	$3,995
MF 165, Gas Exc Cond	$5,900
MF 205 Dsl , 35 hp, PS Loader & Backhoe	$4,500

COMPACT TRACTORS

JD 750 4x4 w/Ldr	$7,995
Ford 1310 4x4 Loader, 20 HP	$8,500
Power King 14HP 3 pt w/Mower	$1,795
Yanmar 330 4x4, Loader	$8,495

MOWERS

Bush Hog 3126 10' Pull	$1,995
Bush Hog BD90 90 ' Mower	$1,495
Bush Hog 406 6' HD 3 pt	$995
MF 6' 3 pt	$695
Woods 121 10' Pull	$2,750
Woods C80 80" 3 pt	$750

MANURE SPREADERS

NI 352, 220 Bu	$1,095
Int 540 185 Cu Ft	$1,895
Gehl 250 250 Bu	$1,500
NH 680, 287 Bu	$1,500
NI 224 Tandem	$1,995

LAWN & GARDEN

Ingersoll 3118 PS, 70 Hrs Bagger, Blade	$3,995

MISC.

Yanmar 3 Pt Backhoe Attach	$2,995
NH 846 Round Baler	$3,500
Ford 505 Sickle Bar Mower	$995
Hesston 1150 12 Hydraswing Haybine	$2,995
NH 270 Baler	$995
Kewanee Roller Harrow	$995

Bush Hog Loaders 20% OFF

Nothing runs like a Deere

1997 CLOSE OUT
New 1996 Model 9500 Combine, Chopper, 30.5x32 Tires, Loaded
List Price $147,381 **Cash Price $118,483**

COMBINE CLEARANCE
(Most All Combines Shed Kept)

JD 9510 Side Hill, 1998 Model, Sold New in May '98 w/Green Star Yield & Mapping. Loaded, 307 Hrs on Engine, 212 Hrs on Separator ..... Coming In
JD 4435 Hydro, 1991 Model, w/750 Hrs, Like New ..... Coming In
JD 6620 Titan II, 1988 model, 2100 Hrs. Harv. Monitor, 24.5x32, Excellent ..... Coming In
MF 540 Dsl w/1143 4R Corn Head & 13' Platform ..... Coming In
NI 702 Uni System w/Sheller & 4RN Corn Head ..... Coming In
93690 JD 4400 DSL, rotary screen, 1979 model, needs some work $3,995
94333 JD 4400 gas, flat screen, new clutch, 1973 model $6,400
93980 JD 4400 gas, flat screen, 3100 hrs., 1974 model $5,000
94768 JD 4400 DSL, rotary screen, 1975 model, 2400 hrs $10,900
94832 JD 4400 DSL, rotary screen, 1979 model $9,250
94489 JD 4400 DSL, rotary screen, 1979 model,w/ rebuilt engine, 2700 hrs $11,900
94094 JD 4420 DSL, 2400 hrs., 23.1x26 tires, excellent $18,900
94408 JD 3300 DSL, rotary screen, 1976 model, 1400 orig hrs. $9,850
94608 JD 3300 gas, flat screen $3,950
94798 JD 6620, 1981 model, hydro w/28Lx26, 2500 hrs., excellent $27,900
94013 JD 6600, 1976 model, hydro, fire damage minor $6,000
93808 JD 6600 SH 1976 model, needs some repairs $10,900
94077 JD9500 SH, 1993 model, 2063 hrs., completely thru shop $84,900
94815 MF 750 Hydro w/15' platform $9,850
94442 Gleaner F w/air flow, gas w/12' platform $5,850

CORN HEADS

JD 343 Lo Tin Corn Head $3,950
JD 343 Corn Head, Excellent $2,950
JD 344 Corn Head, Excellent $2,850
(4) JD 444 Hi Tins, ranging from $3950 to $4250
JD 444 Lo Tin Oil, Excellent $6950
(4) JD 443 Hi Tin Corn Heads, ranging from ..... $4,850-$5,350
(3) JD 443 Low Tin Corn Heads ranging from ..... $6,450-$7,450
JD 643 Hi Tin $8,450
(4) JD 643 Lo Tins some w/ SH shafts, ranging from ..... $9,850-$11,500

GRAIN PLATFORMS

(10) JD 13' Cutting Platforms, ranging from ..... $1,000-$2,450
JD 213 Rigid w/Sidehill shafts $2,950
(2) JD 213 Flex, some yellow reels, some black reels, ranging from ..... $4,650-$5,450
(2) JD 215 Flex ..... (1) $5,450, (1) $5,500
(2) JD 913 Flex ..... (1) $7,950, (1) $8,950
(2) JD 915 Flex ..... (1) $10,500, (1) $10,900

WINELAND EQUIP. INC.

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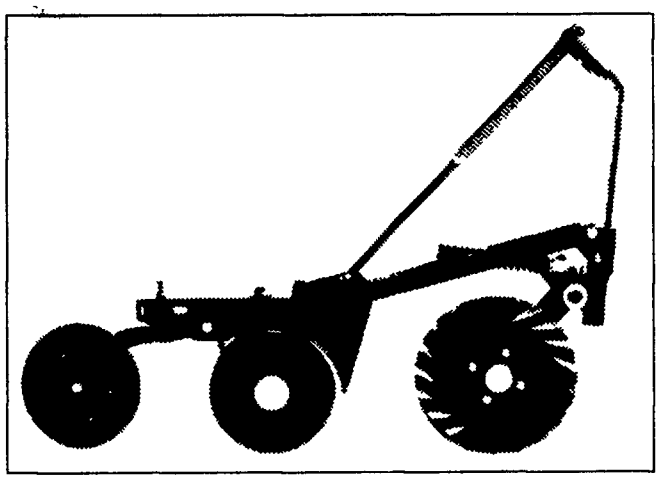
Phone 814/ 793-2109

THE CONSERVATIONIST

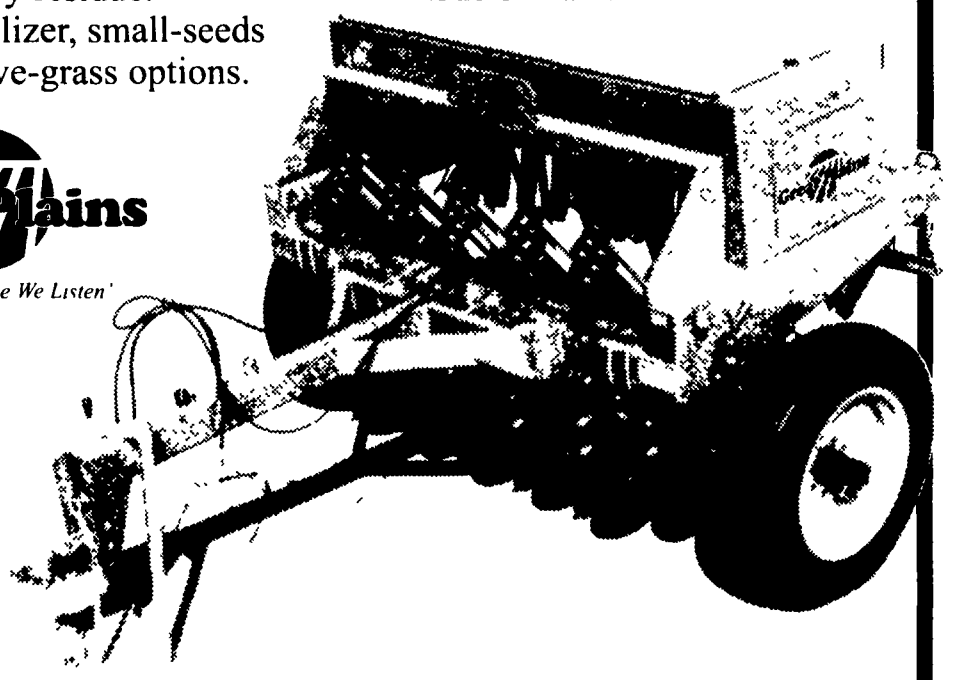
The most comprehensive, time-proven set of no-till drill features in the business.



The proven Great Plains no-till system utilizes a coulter to prepare a mini conventional seedbed for the openers to place the seed at the precise depth selected.

- Utilizes proven coulter-and-opener no-till system.
- Compact, well-balanced design transports easily.
- Heavy-duty coulters cut through tough ground and heavy residue.
- Dry fertilizer, small-seeds and native-grass options.
- Lock-out hubs disengage drives for transport.
- Large 9.00 x 24 tires provide a smooth ride and consistent seed metering.
- 705(7') and 1005(10') models available

Great Plains
We Lead Because We Listen



Inquire About Great Plains Acceptance Corp. FINANCE Programs

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HOOBER, INC.
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LEHIGH AG EQUIPMENT, INC.
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USED - RECONDITIONED - NEW

Largest Computerized Inventory In The East

RECENTLY ARRIVED FOR SALVAGE

CASE 870	FORD 1700	IH 184
FARMALL SUPER A	IH 154	IH 350

1999 Tractor Parts Catalogs Are Available!

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800-451-5240 (717-866-2135)
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www.wengers.com
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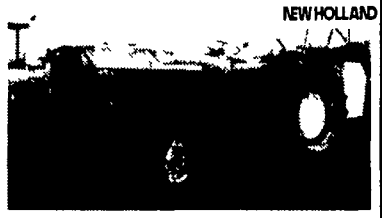
AG INDUSTRIAL INC.

50 North Greenmont Road, Rising Sun, MD 21911
410-658-5568 800-442-5043

NH L455 Skidsteer Late 1986 28 H P, Rebuilt Kubota Diesel, New Tires



John Deere 820
Diesel Tractor, 13 6x28 Tires

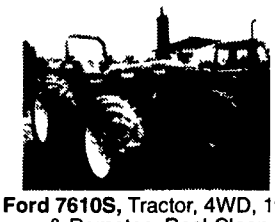
TRACTORS & LOADERS
Ford 345 C w/Loader
Ford 445A Tractor Loader
Ford 841 Gas
Ford 1210 Tractor w/60" Mower
Ford 1920 Tractor, 4WD
Ford 5000 Tractor w/7' Flail Mower
Ford 5610 Tractor
Ford 5000 Diesel, Rebuilt
Ford 7610 S Tractor, 4WD
Ford 6610 w/Boom Mower
Ford 6640 S Tractor, 76 hp
Ford 7810 4WD Tractor
Ford TW35 Tractor, 4WD w/cab
AC 8070 4WD Tractor
Case 580B Tractor Loader
Ferguson 35
Fiat-Allis Crawler Dozer FD7
JD 820 Tractor
JD F912, Frt Cut Mower w/60" Deck
MF 270 Tractor
MF 2135 Tractor
Mitsubishi 650G Tractor w/ Front Blade

HAY & FORAGE
NH 320 Baler w/Thrower
NH 900 Harvester
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
(2) NH 770 Harvester 2RN & WPU
NH 892 Harvester
NH 2115 Self Propelled Harvester
(2) NH S.P. 1880 Harvesters (1) 4WD (1) 2WD
NH 2 RN Snapper Head
NH 162 Tedder
NH 411 Discbine, 540 PTO
NH 495 Haybine
NH 499 Pivot Tongue Haybine
(3) NH 489 Haybine
NH 1495 Haybine, Diesel/Hydro
NH 1495 Haybine, Gas, Hydro
NH 2550 S P Haybine 12' Head
NH 855 Round Baler
NH 1034 bale wagon
(2) NH 2000 Big Square Baler
Hesston 1120 9' Haybine
(2) Hesston 1150 12' Haybine
Badger, BN950 Forage Box
Deutz 360 Rake
IH 86 Rolabar Rake
Kuhn 7' 10" Disc Mower
Kuhn 4 Rotor Tedder

SKID STEER LOADERS
NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
NH L781 Skid Steer
(5) NH L785 Skid Steer
Bobcat 743 Skid Steer
Hydramac 8C Skid Steer

MISCELLANEOUS
NH 510 Spreader
NH 791 Manure Spreader
Ford 9000 Rollback Truck, 1974 w/26' Bed
Ber-Vac 24' Field Cultivator
BH SQ84 Rotary Mower
Brillion 12' Packer
Deutz 2500 15' Disc
JD 4 Bottom Plow

Ford 1920 Tractor, 4WD, 12x12 Transmission, 1994, Sharp



Ford 7610S, Tractor, 4WD, 1995, & Remotes, Real Clean

NEW HOLLAND Credit Company

NEW HOLLAND

CHARLES S. SNYDER, INC.

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SAT. 8:00 AM TO 12:00

NEW HOLLAND NEW HOLLAND

EMAIL cssnyder@ptd.net • WEB SITE- http://members.spree.com/business/cssnyder/.

TAG #	DESCRIPTION
	SKID LOADERS
10597	NH LX885 Skid Loader No Bucket
10581	Bobcat 843 Skid Loader
10573	NH L425 Skid Loader
10567	NH L785 Skid Loader
10554	C8000 Commander Rubber Track Crawler
10535	NH L785 Skid Loader
10533	L553 Skid Loader
10479	Case 1845B w/Bucket
10383	Bobcat 7753 Skid Loader w/Backhoe Attachment
9609	NH L553 Diesel

TAG #	DESCRIPTION
	INDUSTRIAL TRACTORS
10603	Ford 4500 TLB w/Cab Diesel
10580	Ford 655D 4WD Cab, 15' Ext Hoe
10539	JD 350 CE Track Dozer 6'6" w/Backhoe
10502	Ford 445A 4WD TL Gear
10375	JD 410B TLB w/Cab 2WD
10323	Ford 2000 TLB Gas
10281	Ford 655D 4WD Cab, Ext Hoe
10178	Ford 655A TLB Ext Hoe Cab, 4 Lever
10077	655C TLB 4WD Cab w/Ext. Hoe, 5 Lever
9879	Ford 655A TLB w/Cab 2WD

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Hours: Monday - Friday 8-5; Saturday 8-Noon; Sunday Closed

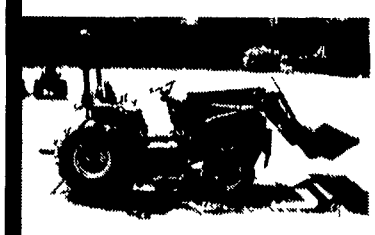
WE SHIP PARTS UPS DAILY

Kubota

We Rent Excavators & Backhoes

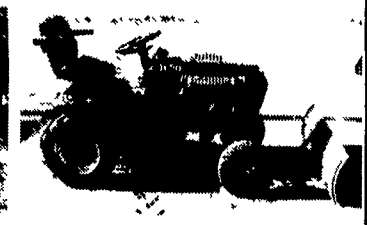
TRACTORS & EQUIPMENT

• USED COMPACT TRACTORS • USED SKID LOADERS • REAR BLADES • BACKHOES • LOADERS



MASSEY FERGUSON 1230
w/Loader & Belly Mower, 308 Hrs

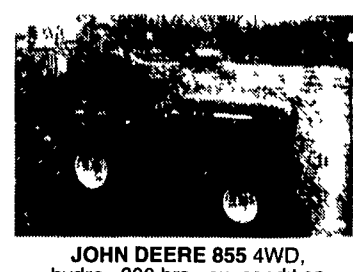
KUBOTA L3300 4WD, w/loader, ag tires, 1200 hrs



TORO Wheel Horse 520
Hydro w/Mower, Blade & Snow Blower

KUBOTA L2900 DT 4x4, w.Loader, Sale Priced

KUBOTA L4200DT 4WD
w/Loader, 1,500 Hrs

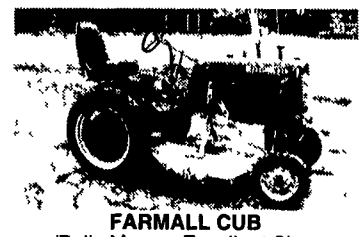


JOHN DEERE 855 4WD, hydro., 300 hrs., ex condition

USED 25 HP & UP TRACTORS
(2) Kubota L35 TLB's
Kubota L2850 w/Loader
Kubota L3600 4WD w/Loader, 400 to 1000 Hrs.
Kubota L3350 4WD w/Loader
Kubota L2900 4x4 w/Loader

USED LAWN & GARDEN TRACTORS
Kubota T1600, 2WD Diesel, 44" Belly Mower, Hydro
Kubota T1400, 2WD, Gas, 40" Belly Mower
Kubota G1900 4 Wheel Steer w/Grass Vac.

USED FRONT MOWERS
Kubota F2100 4WD, Hydro, 60" mower, 1600 hrs.
Jacobsen T422D w/60" Mower
Kubota F3060 Demo 30 Hrs. - Blow Out Price
Kubota FZ2400, 60" Deck, Low Hrs.
Scag Commerial Front Mower, 52" Deck, 660 Hrs.



FARMALL CUB
w/Belly Mower, Excellent Shape

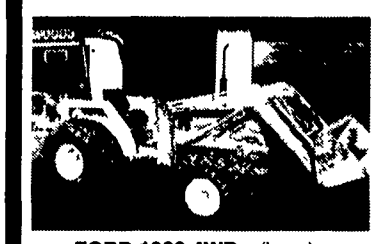
KUBOTA B20 TLB 4WD,
New Paint

KUBOTA FZ2400,
60" Front Mower, Low Hrs.

USED 15 TO 24 HP TRACTORS
Kubota B7100, 60" Belly Mower (Nice)
Kubota B20 TLB
Allis Chalmers 620 w/Loader
Satoh Beaver w/Belly Mower
Kubota B7300 DEMO 60" Mower w/Canopy

USED MISCELLANEOUS EQUIP.
New & Used Snow Blowers In Stock
Landpride AT 2572 Finish Mower
Goosen Rak'n Vac, Demo
5 ft. King Kutter Discs, 3 pt. hitch
New Bear Cat Chippers
IH Cub 22 Sickle Mower
New Bush Hog 72" MTH720 Finish Mower Blow Out Price
(2) Used Woods RM59 Mowers
New & Used Landpride Overseeders
Used Blades, 5', 6' & 7'
Kubota BF800 Loader to Fit L3350
Ford 702A Power Angle Blade

NEW KUBOTA GRAND "L" HST NOW IN STOCK



FORD 1920 4WD w/Loader
Showroom Condition

FORD 4610 w/Loader, Runs Like New!

KUBOTA B7200 4x4 w/Loader
440 Hrs , Ag Tires, Nice, Must See

Salesmen:
Alvin Martin
Dave Wenger

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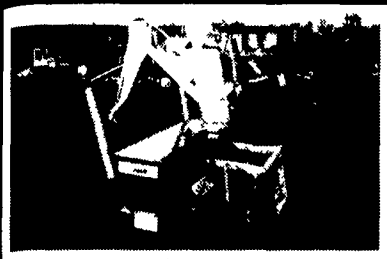
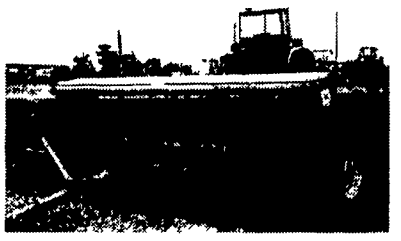
WOODS



Inland 5' Skid Steer Mount Snowblower w/Electric Spout Turn and Extenders to 5'6"

Allis Chalmers 2 Row 3 Pt. Cornplanter w/Dry Fertilizer w/No Til Colters



John Deere 8200 21x7 Double Disc Grain Drill w/Grass Seed Attachment

White 508 4x18 Spring Reset w/Colters, Very Good

FARMALL CUB SNOW BLADES
FARMALL STUFF/FAST HITCH ETC.

- FH 1, 2 and 3X plows
- FH hay rake (unique)
- FH 4 section rotary hoe, wingold
- FH 6, 7' and 8' rear blades
- FH carry platform
- FH 2R corn planter
- Cub, A and C front blades
- FH Cub, A and C disk harrows
- Cub side dresser attachment
- Cub & Super A cultivators
- Cub sickle mower
- Danuser 3 pt hitch for Farm C (nice)

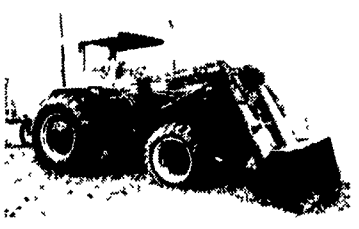
Miller 11' Offset Disk, Very Nice

Case IH 4500 121/2' Wing Fold Field Cultivator, Like New

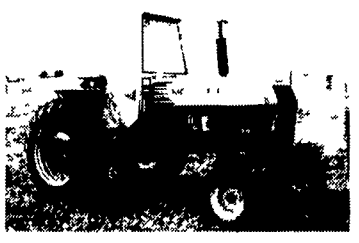
JD 8' and 9' Front Blades Fit 3020 Thru 4440

IH 450 3x16 Auto Spring Reset, Nice

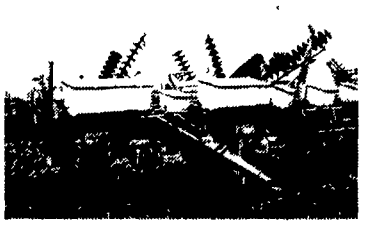
CASE IH 475 13' Disc, 19" Blades, 7-1/2" Spacing, Tandem Wheels, Lift Cylinder, Sharp $4,850



CASE IH 685 4WD w/2255 Loader, Rollbar and Roof, Wheel Wts , Good Cond



1981 WHITE 2-70, 2,620 Hours, Soft Cab, Very Nice, Wheel Weights, 2 Outlets



2) JD 7000 4 Row With No-Tils, Dry Fert. 1 is 30" Rows & 1 is 38" Rows

GLENCO 9 Tooth Soil Saver, Sharp Also GLENCO 7 Tooth & JD 712 7 Tooth

TRACTORS

JD 7400 MFWD, Cab, Power Quad
JD 6300 MFWD, Open Station
JD 2950, Cab, MFWD
JD 4430, Open Station, Quad
JD 4030, ROPS, Quad
JD 3020 D, Syncro
JD 900 HC w/Cultivator
Case IH 7210 MFWD, 18.4x46, Weights
IH 1066 Fender w/Duals
IH Hydro 186, Cab
2) IH 706 Diesel
White 2-70 w/Soft Cab, Nice
Oliver 1555 WF2R, D, Nice
2) AC 7080, 1 w/Duals
AC 7000 w/Cab, Low Hours, Nice
AC D10 w/3 Pt.
AC D15, WF, 3 pt.
Case 430 Gas, Tricycle, 3 Pt.
Case Vac w/3 Pt. Hitch
Ford 4610 w/Canopy
Ford 9N
Farmall 300 w/FH, Try, nice
Farmall 140 w/6' Belly Mower
Farmall 100 w/Snow Blade
Farmall MD w/Power Steering
Farmall H w/Wide Front
2) Farmall Super H
Farmall Cub w/snow blade

TRACTORS WITH LOADERS

Case IH 685 4x4 w/2255 Loader & Canopy
IH 685 w/2255 Loader, Nice
IH 684 w/2250 Loader
Ford 5600 w/Loader
Ford 445A 4x4 Industrial w/3 Pt.
Case 570 Gas w/Loader
Oliver 550 Gas w/Oliver Loader & Reverser
Kubota 3350 4x4 w/Ldr

CHISEL PLOWS/SOIL SAVERS

Case 10T Hi-Clear Pull Type
Brady 7T. 3 Pt. Chisel Plow
IH 7T. 3 Pt. Chisel Plow
IH 11T. 3 Pt. Chisel Plow
Mohawk 9T. 3 Pt. Chisel
IH #11 7T. Auto Reset V-Ripper
IH #11 6T. Auto Reset V-Ripper
Krause 5T Soil Saver
Glenco 5T. Soil Saver
Glenco 7T Soil Saver
Glenco 9T Soil Saver
Wilbeck 7T. Soil Saver
JD 712 7T Soil Saver

FIELD CULTIVATORS

Krause 3121 21' Landsman, nice
CIH 4500 12½' wingfold, sharp
Hiniker 1120 18' flat fold
JD 1010 10' 3 pt
AC 10' w/buster bar
Brady 12' pull type
10' 3 Pt. Perfecta Harrow w/Roll Baskets
Kongskilde 21' 3 pt. perfecta harrow

MANURE SPREADERS

New Idea 3622 single beater & tailgate
Ford NH 145 w/tailgate
McCormick 200 Spreader
New Idea 351 Single beater
Gehl 315 V Spreader
Gehl 309 V Spreader

CULTIMULCHERS

2) Brillion 15' Mulchers
Brillion 14' Cultimulcher
2) Brillion 10' Mulchers
Dunham 10' Mulcher
Dunham 12' Mulcher

CULTIPACKERS

Brillion 23' Xfold, Crowfoot, Packer
2) Brillion 18' End Trans. Packers
2) JD 12' Packers
Dunham 10' Packer
Dunham 16' End Transport Packer
5) Set Pup Packers
Also 6'-8'-9' Packers

SKID LOADERS

Gehl 3825 33 HP Kub. diesel
McMillen Post Hole Digger to fit Skid Steer
Bobcat 709 Hoe Attach (Like New)
Case 1816 16HP w/44" Bucket

CORNPLANTERS & DRILLS

JD 7000 6R 30", dry fert.
JD 7000 6R 30" , Liquid, no-tils
JD 7000 4R 30" dry, no-tils, nice
JD 7000 4R, 38" dry, no-til
IH 800 4R, 30", liquid
2) AC 2R 3 pt w/no-tils
2) Ford 2R 3 pt
JD 290 2R pull type
JD 246 2R 3 pt
EZ flow 8' and 10' lime drills
JD 8200 21x7 DD w/grass
JD 8250 14x7 DD w/grass & fert.

DISC HARROWS

Case IH 3800 12' Rockflex (nice)
JD 230 20' wing fold, nice
JD 220 18' Center Fold
Kewanee 12' rockflex, nice
Hutchmaster HD 12' offset
JD 8' transport disk w/level harrow
3) IH 10' transport disk
2) IH 8' Transport Discs
White 271 18' rock flex (new blades)
Miller 11' Offset, Leveling Cyl , Nice
Oliver 11' transport disk

HAY EQUIPMENT

NH 258 Rake w/Dolly
NI 4161 Dolly Wheel Rake, Hyd Drive
JD 640 Rake w/Dolly Wheel
NI 400 Hay Rake
MF 3 pt. Rake
Pequea 710 PTO tedder
Kuhn 3 pt. rake/tedder
NH 255 Rake/Tedder, Nice
FNH 157 3 pt. Tedder, nice
NH tandem rake hitch
Ag Wrap 5x5 3pt. bale wrapper (demo)
3) 3 pt. bale mover
Zimm 36' Elevator (Nice)
Smoker 21' Elevator
JD 338 Baler w/Ejector
JD 327 Baler w/Ejector
MF 12 Baler w/Thrower
NH 326 Baler w/thrower, sharp

MISCELLANEOUS

Bush Hog 860-H 3 pt. Hoe Attach w/18"
Hardee 3 Pt Log Splitter
Richardton 1200 side dump (sharp)
12' Stalk Chopper
Several Spike Harrows
(5) Belt 16' Alum. Elevator
Oliver 2R Potato Digger
(16) Gravity Bin Wagons
2) Sauder Snow Blades
Howard 11'3 pt HD rotovator
18 4x38 Open Center Duals
20.8x38 Open Center Duals
Pequea 6x12 Trailer w/4' Ramps
Bear Cat 1101 Grinder/Mixer
IH 950 grinder/mixer
3) JD 400 Grain Cart
Gehl 7285 TMR Mixer w/Scales

PLOWS

IH 720 7x16", auto reset, on land
IH 720 5x16" reset
IH 720 4x18" auto reset
2) IH 450 3x16 reset
IH 531 3x14 trip, 3 pt.
IH 3x14 pull plow
2) JD 4X Pull Type
JD 1350 4x16 (nice)
JD 2800 vari-width 8x
JD 3600 5x18" pull plow
White 549 5x18" auto reset
White 508 4x18" auto reset
Oliver 348 3x16 reset
Oliver 2X14" Pull Type
AC 2500 4x16 trip, semi-mtd
Also IH, JD FO, rollover plows

LOADERS

CIH 2350 w/6' Bkt. Fit 1066 Etc (Sharp)
2) IH 2350 w/7' Fit 1066 Etc
JD 2010 Industrial Loader
JD 45 w/6 1/2' Tine Cover
JD 47 w/5' Fit 830 Uty (Poor)
JD 48 w/5' Fit 2640 Etc
NI Off JD 620
Woods 315 w/8' Bkt Fit 1066 Etc
White Loader to Fit 2-70 Etc.
Dunham 22 ldr w/universal mts
Bush Hog #2400 QT Ldr., fits JD Utility

Now! Process Silage with your New Holland Harvester

Increase Profits & Reduce Feed Waste with the Georgetown Kernel Processor Conversion Kit

- Adjustable 8 1/2" x 22" hardened steel rolls which turn at different speeds giving better breakage on kernels
- Remove floor pan to make haylage with the same unit

NH 900 w/kernal processor metal alert.	$28,850
1-NH 900 w/kernal processor metal alert (demo)	$24,975
NH 790 w/kernal processor	$23,750
NH 900 w/kernal processor metal alert, excellent cond.	$17,200
NH 900 w/kernal processor	$14,500
NH 900 w/kernal processor, short tongue.	$13,500
JD 3950 w/kernal processor, electric controls, excellent cond.	$16,500
NH 890 w/kernal processor	$11,900
NH 890 excellent condition.	$3,695
JD 3970 elec controls, hyd. swing, good cond.	$7,900
JD 3960 540 PTO	$6,200
JD 3960 elec controls SOLD	$5,200
Massey Ferguson (good cond.)	$2,500
1200 Gehl	CALL

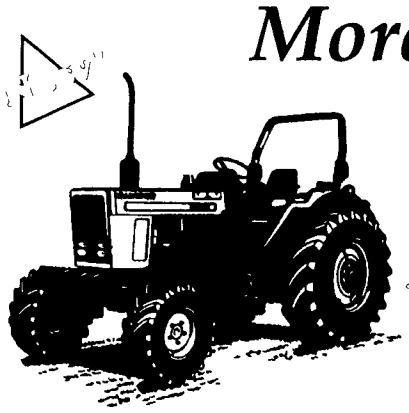
CORN & GRASS HEADS

NH 939N3 cornhead, excel. condition	$3,500
3-row JD (late model yellow) corn head, completely rebuilt, new gathering belts, grease luber, etc	$4,500
880 W grass heads	$400 to $700
880 N2 corn heads	$400 to $600
1-row Gehl corn head	$395
2-row Gehl corn head	$450
Brady soybean extruder, excellent condition	$2,900

Call for current stock & prices on other corn & grass heads
New Harvester tables in stock, new & used Harvester parts

GEORGETOWN HYDRAULICS
Answering Service
610-593-2753 8 to 11 A.M.

More MODELS.



5145 6345
8345 9345

Shuttle Shift Available

More FEATURES.

57 to 98 hp • 4 wheel drive
Great loader applications
Easy on fuel • Reliable • Loaders available

Belarus

More VALUE!

NEW BELARUS TRACTORS

Model #	HP	Drive	SALE PRICE
3021 w/Rollbar	36 HP	2WD	$10,650
5145S	55 HP	4WD	$17,900
6345 SR W/Cab & Loader	65 HP	4WD	$22,900
8345, A/C, Synchromesh Trans.	81 HP	4WD	$24,850
9345, Synchromesh Trans.	98 HP	4WD	$26,695

Freight & Dealer Prep not included in prices above.

Sales & Service
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SEE MAP BELOW

GUNTHER HEUSSMAN INC.

SEE MAP BELOW

4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS

(Displayed Inside Heated Building)

1997 JD 7810 Cab, Air, MFD, Power Shift, Triple Remotes, 360 Hrs., Like New
1997 JD 7410 Cab, Air, MFD,Power Quad w/Right Hand Reverse, Triple Remotes, 580 Hrs., Like New
1996 JD 6400 Cab, Air, MFD, Power Quad, 1700 Hrs., Excel. Cond.
JD 4650 Cab, Air, Power Shift, MFD, 20x42 Duals, 3000 1-Owner Hrs., Excel Cond.
1988 JD 4050 Cab, Air, MFD Power Shift, 3700 1-Owner Hrs., Excel. Cond.
JD 4450 Cab, Air, Power Shift, Triple Hyd., 3300 Hrs., 20x38 Rubber, Very Nice
JD 4050 Cab, Air, Quad, 3400 1-Owner Hrs., Very Nice
JD 4640, Cab, Air, Quad Range, 20x38 Rubber, Triple Hydraulics, Good Condition
1981 JD 4440 Cab, Air, Quad, 2700 Hrs., Excel. Cond.
1980 JD 4440 Cab, Air, Quad, Triple Hyd., 5000 Hrs., Very Nice
1977 JD 4430 Cab, Air, Quad, 4600 hrs., Excel. Cond.
JD 4230 4-Post, Quad Range, Dual Hyd., Good Cond.
1976 JD 4030 Cab, Air, Quad, SOLD ond.
JD 2955 Cab, Air, MFD, Hi-Lo, Very Nice
JD 2950 Cab, Air, MFD, Hi-Lo, 4100 Hrs., Good Cond.
JD 2750 Cab, Air, Hi-Lo, 3100 hrs., Very Nice
1981 JD 2640 Hi-Lo, Indept. PTO, Dual Hyd., 1900 Hrs., Excel. Cond.
JD 2640 Diesel, Dual Hyd , 3600 Hrs., 18x38 Rack & Pinion, Good Cond.
JD 630 Tricycle w/3Pt $3,850
IH 5288 Cab, Air, Triple Hyd , 20x38 Tires W/duals, 4200 Hrs.
1981 IH 186 Hydro, Cab, Air, 2600 1-Owner Hrs., Excel Cond.
1981 IH 1086, Cab, Air, Triple Hydraulics, 20x38 Rubber, Very Nice
IH 3788 2+2, Cab, Air, 3 Pt , 2700 1-Owner Hrs., Good Cond
1978 IH 1586 Cab, Air, 20x38 Duals, 4400 Hrs., Good Cond
MF 285 Diesel, Dual Hyds., Good Cond.

TILLAGE

JD 724 20' Hyd Fold Mulch Finisher w/Tine Rake, Excel. Cond
IH 720 6x18 Spring Reset Onland Hitch
IH 720 5x18 Spring Reset Onland Hitch
IH 710 5x18 Spring Reset Hillside Hitch
IH 720 5x18 Spring Reset Hillside Hitch
IH 720 4x18 Spring Reset Hillside Hitch
IH 720 4x16 Spring Reset Hillside Hitch
Hutchmaster 11' Heavy Weight Offset Disc
White 588 5x18 Spring Reset, Choice of 3
JD 950, 15' Roller Harrow, Excel. Cond.
Case IH 496 21' Rock Flex Disc, Very Nice
JD 215 12' Disc, Good Cond.
JD 110 10' Transport Disc
White 445 7 Shank Consertill, Used On 15 Acres
Athens 12' Rockflex Disc

LOADER TRACTORS

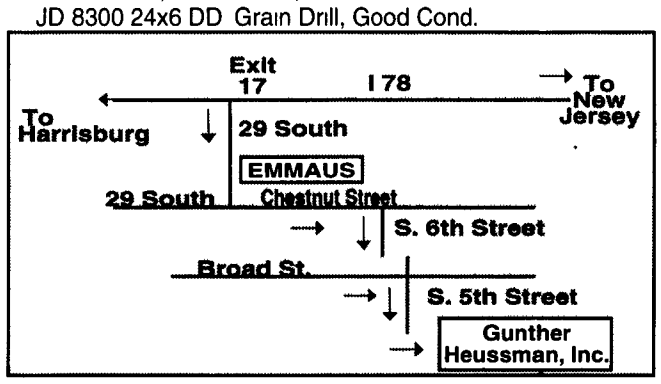
JD 1070 Diesel w/420 Loader, 250 Hrs., Like New
1996 JD 5300, MFD, w/540 Loader, Excellent Condition
JD 2550 Cab, Air MFD, w/240 Self-Leveling Loader, Good Cond.
JD 2550 Diesel, Open Station w/48 Loader, Very Nice
JD 2350 Roll Guard w/Canopy, MFD, w/240 Self-Leveling Loader, Good Cond.
Case IH 595, MFD, w/Reverser, 1800 Hrs., 2255 QT Loader

CORN PLANTERS

JD 7200 6R Cons, Dry Fert, Insect, Frame Mounted, Coulters, 250 Monitor, Ex. Cond
JD 7200 6R Cons, Dry Fert, Insect, Unit Mt. Coulters, 150 Monitor, Ex. Cond.
JD 7200 4R Dry Fert, Insect, Vacuum, Monitor, Good Cond.
JD 7200 4R Dry Fert., Insecticide, Monitor, Frame Mount Coulters, No Markers, Very Nice
JD 7000 6 RN Conservation, Unit Mounted Coulters, Dry Fert., Insecticide Monitor, Good Cond.
JD 7000 6R Cons, Liq. Fertilizer, Insect, Frame Mounted Coulters, Monitor, Good Cond.
JD 7000 4RN Conservation, Frame Mounted Coulters, Dry Fert. Insecticide, Excel. Cond.
JD 7000 4RW, Unit Mounted No-Till, Dry Fert., Insect. & Monitor, Good Cond.
JD 1240, 4R Dry Fert., Plate Type, Insecticide, Excel. Cond.

MISCELLANEOUS EQUIPMENT

NH 355 grinder Mixer w/Scales, Very Nice
Baker 10' Hyd. Angle Heavy Duty Snowplow To Fit JD 4020 thru 4650
Brady 1440 Stalk Shredder, Good Cond.
JD 300 Husker w/2 or 3 Row Head
NI 325 2RN, 12 Roll Bed, Late Model
JD 8300 24x6 DD Grain Drill, Good Cond.



Westindorf WL42 Quickattach Loader, To Fit IH 966 Thru 1586, Almost New
JD 158 Loader w/Grapple Fork, Like New
Bush Hog Quick Attach Loader To Fit IH 966 thru 1486
Axle Mount 18x38 Duals for JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986

HIGH QUALITY CORN AND GRAIN HEADS

JD 244 2 RW
JD 343 3 RN
JD 344 3 RW
JD 443 Oil Bath, 4RN
JD 443 4 RN, Hi tin
JD 444 4 RW, Hi Tin
JD 444 4 RW, Oil Bath
JD 643 6 RN, Hi Tin
JD 643 6 RN, Oil Bath
Case IH 1063 6RN
IH 943 4 RN
AC 438 4 RW, FII Series
JD 243, 2RN
JD 213 Flex Heads
JD 215 Flex Heads
JD 216 Ridgid Head
IH 820 15' Flex Heads
IH 820 13' Flex heads
AC 315 Flex Head FII
AC 13' Flex Head, FII Series
MF 9115 Flex Head
JD 13' Ridgid Head
MF 9113 Flex Head

HAY EQUIPMENT

NH 1037 Bale Wagon, 105 Bale Cap., E SOLD t Condition
JD 7' Pickup Head w/Gauge Wheels
NH 488, 9' Haybine, Very Good
NH 477, 7' Haybine, Good Cond.
JD 327 Baler w/30 Ejector, Electrical Controls, Excel Cond
NH 489 Haybine, Good Cond.
JD 336 Baler w/30 Ejector, Good Cond.
JD 3950 Harvester, Elec. Controls, Good Cond.
JD 338 Baler w/40 Ejector, Excellent Condition
JD 3970 Harvester w/2RN Green Corn Head & 7' Haypick Up Good Cond.
NH 848 Round Baler w/Bale Command, Good Cond.
JD 348 w/40 Ejector, Elec. Controls, Excel. Cond.
JD 335 Round Baler w/Silage Kit, Like New

QUALITY COMBINES

(Displayed Inside Building)

1991 Case I.H. 1660 Combine, 1400 (1 owner) Hrs., Ex. Cond
1984 JD 7720 Combine, Fully Equipped, 3200 Hrs., Good Cond.
1984 IH 1440 Hydro, 2100 Hrs., 23x26 Tires, Good Cond.
1982 IH 1420 Hydro, 1500 Hrs., 23x26 Tires, Excel. Cond
1981 JD 6620 Hydro, 2800 Hrs., 23x26 Tires, Chopper, Very Nice
1982 JD 4420 Cab, Air, 1900 Hrs., Dial-A-Matic, Chopper, 23x26 Rubber, Very Nice
1977 JD 4400 Diesel, Cab, Air, AHA, Chopper, Excellent Condition

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane
Hamburg, PA 19526

Office 610-562-8377
Home 610-562-5740

COMBINES many Displayed Inside w/Good Selection of Heads
1991 JD 9600 4WD w/Duals Real Nice
1988 FNH TR96 4WD, Full Eq w/973 20 Grain & 974 8R Corn
1991 JD 9600, real nice
1989 JD 9600
1990 JD 9500 2200 Hrs w/Duals, Nice
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
1986 JD 4425 nice
1986 JD 4425, nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643 Corn
1981 JD 7720 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1979 JD 7720 Nice
1979 JD 6620 Side Hill, good
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1980 JD 6620, Good
JD 4420 w/213 Flex & 443 C H 1900 Hrs
JD 4420 w/213 & 443 Corn Head
JD 4420 w/443 Corn Head,
JD 4420, Local Trade
JD 4420 C A
JD (75) 7700 Hydro CA
(77) JD 7700, C A
JD 6600 Side Hill Hydro, Nice
1977 JD 6600 Hydro, Real Nice
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
JD 4400D Rotary Screen
JD 4400 Gas, Real Nice
JD 3300 Gas, Real Nice
IH 1460, C A , Hydro, 4WD w/820, Flex & 863 Corn Head,
IH 1440 As Is,
IH 1420 w/810 Grain & 943 CH
IH 915 Turbo Hydro, 4WD, w/810 Grain
(77) IH 815 D , C A Hydro, 4WD w/810 Grain & 4R Corn
IH (75) 715 D C A w/810 Grain & 844 Corn Heads,
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD Real Nice
MF 860 4WD, As Is
1984 MF 850 Charge Cooled w/2 Heads
MF 850 Combine w/16' Flex
MF 850 4WD w/2 Heads
MF 850 C A , Turbo, Hydro , w/17 Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab hydro 4WD w/3 Heads
MF 540 CA
MF 300 Gas CA, Real Nice
MF 300 Gas w/10' Grain & 3R Corn
White 8800
1983 NH TR 85 w/2 Heads, Real Nice
NH TR70 C A Hydro
Gleaner M3 w/315 Flex & A630
Gleaner L2 w/A630 Corn Head
Gleaner N6, 4WD w/2 Heads
Gleaner F2 w/A430 & 13' Flex,
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H , NI 702 Uni w/727 and 735 Corn Head, N I 729A Shellers, NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693 6R w/Hyd Plates JD 843 Oil Bath, JD 653 Row Crop Head, JD 643 Oil Bath, Like New, JD 643 Oil Bath, 643 LP, 643 444 Oil Bath, 444 LP, 444, 443 Oil Bath 443 LP, 444, 443, 343, 244 243 435, JD 453, 454 Row Crop Head
Case IH 1063 IH 983, IH 963, 943, 844 843, 833 763, 744
Agco 6R 30", Like New
Gleaner A638, L630 N630 A C GL 440 C440 A438 Black A430 F430 F335 KF 330
M F 1163, 1144, 1143, 83, 63, 44 43, 33
NI 744W, Ford 4-30", Case (404)
NH 974 N6, NH 974 N4, NH 962 N6, NH 962 N3, NH 962 W4, NH 924, 4RW White 704W, White 706N, Oliver White 4N, White 703

GRAIN HEADS: JD Used 12'-15 , JD 925 Flex, JD 925 Flex Damaged, JD 922 Flex, JD 920 Flex, JD 918 Flex, JD 915 Flex, Incl 213 & 215 Flex & (2) JD 216 Flex, 213
Case IH 1020, 22 1/2', Nice
IH 820 16-1/2 & 17-1/2' Flex
810 13 Thru 17 5' w/Reg or Floating
MF 9116 Flex, MF 9118 Flex, M F 10 20 Reg or Floating Bar, A C E10
Deutz Allis (R) 18 Flex, Like New
NI 713 Flex Or Rigid, NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 7800 CA MFWD 46" Duals, Real Nice
JD 7800 CAPS 2WD, 1-Owner
JD 7400 CA MFWD w/740 Loader
JD 6400 CA MFWD, 1200 Hrs
JD 6400 CA MFWD, Nice
JD 6400 CA MFWD w/640 Loader
JD 6400 CA MFWD, Nice
JD 6300 CA MFWD
JD 6200L MFWD w/640 Loader
JD 6200L ROPS, 2WD, 600 Hrs
JD 5300 ROPS 2WD, 400 Hrs
JD 8760 4WD 42" Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD, w/46" Duals
JD 4955 CAPS, MFWD, 20x42 Duals, JD 4955 C A P S , MFWD, JD 4555 CAPS, MFWD, JD 4455 CAPS, MFWD, JD 4455 CAPS MFWD (Needs Power Shift Work), JD 3155 CA, MFWD w/265 Loader, JD 3155 ROPS MFWD w/JD 265 Loader, JD 2955 CA, MFWD, JD 2955 CA, MFWD, JD 2955 ROPS, MFWD, JD 2955 ROPS, MFWD w/265 Loader, JD 2755 CA, MFWD, JD 2755 ROPS MFWD w/245 Loader, JD 2755 ROPS, JD 2155 MFWD, ROPS, w/175 Loader, 1984 JD 4850 CAPS, MFWD JD 4850 CAPS, MFWD w/Duals, 1988 JD 4850 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS, MFWD, 1988 JD 4450 CAPS MFWD, 1986 JD 4450 CAPS MFWD w/Duals, JD 4450 CAPS MFWD, Real Nice, JD 4450 CAPS, MFWD, JD 4450 C A P S , MFWD JD 4450, C A P S , MFWD, JD 4450 CAPS w/Duals, JD 4450 CAPS, JD 4450 CA QR, JD 4250 CAPS, MFWD, JD 4250 CAPS, MFWD JD 4050 CAQR, JD 4050 Fender QR w/Loader, JD 4050 ROPS, QR

Nice JD 3150 CA MFWD JD 3150 MFWD w/265 Loader, JD 3150 CA MFWD, JD 3150 ROPS, MFWD, JD 2950 CA MFWD, JD 2950 CA, MFWD, JD 2950 ROPS MFWD w/265 Loader, JD 2950 MFWD ROPS, JD 2950 MFWD, JD 2950 CA, JD 2950, Nice, JD 2950 CA, MFWFD,
JD 2950, JD 2750 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader, JD 2550 CA w/245 Loader, JD 2550 w/Creeper, JD 2350 w/175 Loader; JD 8640 w/Duals, 3 pt PTO, JD 8640 4WD w/Duals, 3 Pt PTO, JD 4840 CAPS w/Duals, JD 4840 C A PS Duals, JD 4840 C A PS , w/Duals, JD 4640 CAQR 4 WD, JD 4640 C A P S , 18x42 Duals, JD 4640 C A Q R, Duals, JD 4640 C A Q R , 1982 JD 4440 CAPS w/Duals, JD 4440 C A P S , 1981 JD 4440 CAPS 4WD, 1982 JD 4440 C A Q R , JD 4440 CAQR, Real Nice, 1981 JD 4440 CAPS, 4WD, 1981 JD 4440 CAPS, Nice, JD 4440 CAPS, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C A Q R , JD 4440 CAQR, Nice, JD 4440 CAQR w/Duals, JD 4440 CAPS, 4WD, JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, JD 4440 CAQR, 3 Hyd , JD 4440 C A Q R , 1981 JD 4440 C A P S , JD 4440 C A P S , 4WD, JD 4440 C A Q R , JD 4240 CAPS w/148 Loader, JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A P S , 1982 JD 4240 CAQR, 1982 JD 4440 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 CAQR JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd , JD 4040 CAPS, JD 2940 CA, MFWD, JD 2940 MFWD, JD 2940 w/148 Loader, JD 2940, JD 2940, JD 2640 w/145 Loader, JD 2640 w/Reverser w/146 Loader JD 2640 Hi Lo, Real Nice, JD 2640 HiLo Original, JD 2640 w/Hi-Lo, JD 2640, JD 2640 8 Spd, IPTO, JD 2640 w/48 loader (needs trans work), JD 2440 SOLD Loader, JD 2240, As Is, JD 8630 4WD w/Duals, Nice, JD 8630 4WD w/Duals, 1977 JD 4630 CAPS, Real Nice, JD 4630 CAQR w/Duals, Nice, JD 4630 CAQR, Nice, JD 4630 C A Q R , JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, 1977 JD 4630 Power Shift w/Damaged Cab, JD 4430 CAQR, Real Nice, JD 4430 CAPS, JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, JD 4430 C A Q R , JD 4430 CAQR, JD 4430 CAQR, JD 4430 4WD w/Year Round Cab, 1977 JD 4230 CAQR, JD 4230 CAQR Nice, JD 4230 CAQR, JD 4230 CAPS, JD 4230 CA QR, JD 4230 Fender Quad, JD 4230 ROPS QR, JD 4230 ROPS QR, JD 4230 Fender QR, JD 4030 CA Syncro, JD 5020 w/Duals, JD 4520 w/Cab, Good Condition, JD 4320 CA, Real Nice, JD 4320 w/Cab, Real Nice, JD 4320 w/Cab , JD 4320, Nice, JD 4020 Side Console Power Shift, JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console, Syncro, JD 4020 Side Console, JD 4020 S C , WFE, 2 Hydraulics, Drff Lock, 1968 JD 4020, JD 4020 Drf Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE, JD 4020 Power Shift, JD 4000 WFE, JD 4000 w/Cab, 1972 JD 3020 SC w/148 Loader, JD 3020 (As Is), JD 2520 Gas, JD 3020 Side Console, JD 4010 Tricycle Dsl , Nice, JD 3010 D WFE, JD 3010D WFE, As is, JD 3010 Utility Gas, Nice, JD 730 Dsl JD 630, nice, JD 630 w/3 Pt , JD 530 w/3 Pt , JD 720 Tricycle Dsl , JD 620 w/3pt, Nice, JD 620 w/3 Pt JD 620 w/3 Pt , JD 520 WF, JD M Restored
IH 6588 2+2, IH 5488 CA MFWD, IH 5488 CA w/Duals, IH 5288 CA w/Duals, IH 5288 C A , 1985 IH 5088 CA, IH 5088 CA, IH 5088 C A , IH 3788 2+2, IH 3788 2+2, IH 3588 2+2, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3288 CA, IH 3288 ROPS, IH 3088 Fender, IH 3088, IH 1586 CA Duals, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 C A , IH 1486 C A , IH 1486 CA, 1486 C A (As Is), IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C A Drff Lock, IH 1086 CA, DL w/Duals, IH 1086 C A., IH 1086 C A Full Equip , IH 1086 C A 8 Spd , IH 1086 CA (Needs TA), IH 1086 CA, As Is, IH 1086 ROPS, 986 CA, Real Nice, IH 986 CA, Real Nice, IH 986 CA, nice, IH 986 CA, IH 986 w/Cab, IH 886 CA, Real Nice, IH 886 CA, IH 686, IH 4166 4WD w/3pt PTO, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA, IH 1566 CA w/Duals, Real Nice, IH 1566 CA, 1566 w/Cab, IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, real nice, IH 1466 CA, IH 1066 CA, Real Nice, IH 1066 CA, Nice, IH 1066 CA, Original, Excellent, IH 1066 Cab, Original, Real Nice, IH 1066 CA Nice, IH 1066 CA, Nice, IH 1066 w/Cab, Nice, IH 1066 CA w/Duals, IH 1066 Hydro w/Cab, IH 100 Hydro w/Cab & Loader, IH Hydro 100 w/Cab as is, IH 70 Hydro, IH 766 Black Stripe w/Cab, IH 666D WFE, IH 784 MFWD, IH 784 w/2250 Ldr, IH 70 Hydro, IH 684 MFWD, IH 584 w/2250 Loader, IH 574 Gas, IH 1456 w/Cab F826 (As Is), F706D Tricycle, Nice, F706D Tricycle, IH 504 Tricycle Gas, IH 350 Utility w/Loader, Super MTA w/PS, Nice IH MTA w/PS, Farmall Super M,Farmall Super M WF, PS Farmall M Dsl , Farmall C, IH Super AV w/Cultivator; Super A w/Cultivator

AGCO 1993 Agco 8610 CA MFWD w/Loader, AC 8070 C A P S , MFWD, AC 8070 CA (Needs Motor Work), AC 8050 CAPS, AC 8030 CA MFWD, AC 6080 MFWD, AC 6060 ROPS w/Loader AC 7850 Cab, 4WD w/Duals AC 7580 Cab, 4WD w/Duals, Real Nice AC 7040 C A , AC 7020 CAPS, AC 7020 C A P S , AC 7000 w/Cab, As Is, AC 180 w/Cab
Deutz Allis 9190 CA, MFWD w/Duals
Deutz Fahr DX 830 C A P S , MFWD, Deutz DX 160 CA MFWD, Deutz DX160 CA, Deutz DX 140 CA MFWD Deutz DX 140 CA, Nice,

CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
Case IH 7250 MFWD w/Duals & Warranty
Case IH 7210 CA MFWD, 1800 hrs
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150, Fire Damaged
1991 Case IH 7120 CA, MFWD,
1989 Case IH 7120 CA, MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded
1989 Case IH 7110 CA, MFWD w/Duals,
Case IH 7110 CA, MFWD, w/Duals,
1988 Case IH 7110 CA 2WD,
Case IH 5230 CAPS, 2WD, 550 Hrs , (3) Case IH 5230 CAPS, 2WD,
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS, MFWD w/510 Loader, Case IH 5130 CA MFWD, Case IH 5130 ROPS, MFWD w/510 loader, Case IH 4210 MFWD w/Loader, 108 Hrs 1987 Case IH 3594 CA, MFWD Case IH 2094 CA, MFWD, Case IH 2096 CA MFWD, Case IH 1896 CAPS MFWD Real Nice, Case IH 685 MFWD, Case IH 685 w/2250 Loader, Case IH 485 w/Shuttle & Front Mounted Forklift Case 4494 MFWD w/Duals, Case 3294 CA MFWD, Real Nice, Case 3294 CAPS, MFWD, w/Duals, Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A P S MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A P S , MFWD, Case 2294, C A P S , Case 2294 CAPS, Case 2590 CAPS, Local Trade, Case 2590 C A P S , 20 8x42 Case 2390 C A P S , Duals, Case 2290 CAPS, Real Good, Case 2290 C A P S , Case 1490 CA, As Is, Case 2670 4WD (Needs Motor Work), Case 930 Standard Dsl w/Cab, As Is, Steiger ST250 Cougar III w/Duals, Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY: 1986 MF 699 ROPS MFWD, MF 3505 CA, MFWD, MF 2705, C A 8 Sp , MF 2705 C A P S , MF 2675 C A , MF 1800 4WD w/3 Pt, MF 1105 w/Cab, MF 283 w/MF 236 Loader, MF 285 CA, Nice, MF 285 w/246 Loader, MF 285, real nice, MF 285 w/Cab, MF 285, MF 275 w/236 Loader, 275, MF 265D, MF 255, Real Nice, MF 135 gas w/PS, MF 135 Gas, MF 50, As Is, Ferguson 35D w/Loader, Ferguson TO35, MH 20

Ford Versatile 9030 Bi-Directional w/Loader, Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA MFWD, Ford TW30 CA, Ford TW35 Series II CA MFWD, Ford TW 15 CA, Ford 8210 Series II CA MFWD, Ford 7710 Series II, CA, MFWD, 1900 Hrs , Real Nice, Ford 4610, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 w/Cab, Ford 7600 CA, Ford 7600 w/Cab, Ford 7600 w/Loader, Ford 5000, As Is, Ford 4000D, Ford 2000 w/Loader, Ford 860, Ford 860, Ford Jubilee, Real Nice, Ford 8N, Ford 8N,
Versatile 150 w/loader, as is, Versatile 500 w/Duals, Good Cond Versatile 500 4WD, Full Equip ,
White 4-150 CA 4WD, White 4-150, White 4-150, White 2-155 CA, Real Nice, White 2-135 CA Nice, White 2-135 Series III CA, 2-135 C A , White 2-105 Fender, Nice, White 2 85 C A , White 2-70, Nice, Oliver 1655, Very Nice, Oliver 1655 WFE, Oliver 1655 D WFE

TRACTORS & EQUIP. JUST TRADED:
1989 Ford 7710 Series II CA 4Wd, 1900 Hrs , FHN 570 w/72 Thrower, Like New, White 5100 4R No-Till Planter, McConnell 12' Packer, Like New, FHN 900 Tandem w/Metal Alert, JD 16A Flail, Case IH 255 MFWD w/Loader, Kubota L245 w/Loader, JD 2700 8X On Land, JD 110 12' Disc, Brillion 27' X-Fold Packer, 1972 JD 4020, JD F145 5X 16" Semi Plow, Satoh 650 w/Loader, NH Ground Drive Spreader, Like New, Ford Versatile 276 Bi Directional w/Loader, JD 4020 Side Console, IH 600 Blower, NI 323 1R, JD 750 15' No-Till Drill, White 8800 w/Flex & 6R Corn, IH 986 CA, 1972 JD 4020 Power Shift, AC 8030 CAPS MFWD, FNH TR96 4WD, Ferguson 30, NI 324 w/8 Roll Bed, JD 4020 Side Console WF, Brillion 6', 3 Pt Seeder, Hardi 3 Pt Sprayer, Kubota 2550 MFWD w/Loader, Farmall H w/Loader, Gleaner F2 Turbo, Nice, IH 915, AC XT190 Series III w/Loader, Case 24C Payloader, Brillion 25' Cultimulcher, NH 256 Rake, IH 1460, Real Nice, NH 36 Flail Chopper, IH 666 Gas, Krause 1900 22' Rock Flex Disc, Case 1845 Dsl , IH 490 20' Fold Disc, JD 2840, AC 7050 CA, Brillion 24' Packer, JD 4560 CAQR JD 4020, Gleaner M2 Hydro, Case 580C w/Cab TLB, MF 550 Gray Cab w/13' Grain, 1991 JD 9600, JD 787 30' Air Drill Komatsu D20A w/6-Way Blade, JD 4420, MF 550 Cab Hydro, Krause 2700 18 Tandem Plowing Disc, Gleaner N6, MF 1105 CA, IH Cub w/Equip, NH 323 1R, Nice, JD 6600 Hydro, JD 450B w/6-Way Blade, NH 1890 w/3R Corn, NH 474 Haybine, IH 4R Rolling Cultivator, IH 720 5X, JD 675 Skid Loader, Ford 8N, Westco 8R Fold Cultivator, GT Grain Dryer, Clark C500 Forklift, (2) Case IH 496 21' Discs, JD 843 Oil Bath CH, Real Nice,

CORNPICKERS: NI 325 w/12 roll Bed, (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed, late Model, Real Nice, (4) (Used) 325-2RN w/12 Roll Husker, NI 324 w/12-Roll Bed, Like New, NI 324 w/12-Roll Bed Excellent, (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers, Shellers & Super Shellers, NI 323, Low Acres, NI 323, Nice, NI 323 IR, Nice, NI 323 NI 323 Picker, NI 330 3R Picker w/12-Roll Bed, NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3 550, N I 330 - 3RN w/Supershellers
JD 300 w/243 Corn Head

PICKER: JD 300 w/343 CH, JD 300 w/244 CH, NI 319 2-Row Mounted Picker w/12' Roll Bed NI 838 Husking Bed
NI 800C Uni 4WD w/Byron Sweet Corn Harvester
NI 708 Uni 4WD w/737 Bed & 4R Corn, Nice

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU, JD 5820 CA 4WD w/4R & 7 Pickup, JD 5720 4WD w/2 heads, JD 5460 C A , Hydro 4WD w/4R CH & 7' Pickup, JD 5460 4WD JD 5440 CA 4WD, JD 5400 2WD w/4R Converging Head & 12' Direct Cut Head, 1992 JD 3970, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU, JD 3970 w/7 Pickup & 3R CH, JD 3970, JD 3950 w/IronGuard w/2 Heads, JD 3950 w/Spout Track, JD 3950 w/7 Pickup, JD 3950 w/Hay PU , JD 3960 w/3R & Hay PU, JD 3960 w/2 Heads, Full Equip , JD 3940, JD 3960 w/3R Cornhead, For 770 & S717, 890 EN-2RN Snapper 770-1R Snapp SOLD 890 w/2 or 3R C H , NH 890 2R Snapper Head, 1R & 2R Silage, NH 900W Hay Pickup, FNH 798W Hay PU NH 880W PU, JD 6R Conv Corn Head, (2) JD 4R Conv Corn Heads, JD 12' Direct C SOLD d JD 6' Direct Cut Head JD 6 RN Stalker Head, JD 4 RW Stalker Head, JD 4RN Stalker Head JD 443 Oil Bath w/Adapter Plate, JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate JD 2 & 3R Snapper, JD 3RW Silage Head, Used 51/2 and 7' Hay Pickups, JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 244 w/Plate, JD 243 C H w/Adapter Plate, JD 1R Snapper
NI 768 3R C H , IH 2R Snapper Head, Like New

BLOWERS Case IH 600, Case IH 600, IH 56, Gehl 1540, Gehl 1540, Tube-O-Lator Bale Bagger

FLAIL CHOPPERS: NH 38, Fox Brady 6R Stalk Shredder, IH 60 Stalk Shredder, MC 6R Stalk Shredder; JD 27 Stalk Shredder, MC 20' Stalk Chopper w/End Transport

SILAGE WAGONS: FNH 816 Tandem Axle w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof, FNH 716 Single Axle w/Roof, Badger 950 TA w/Roof, Gehl 940 TA w/Roof, Fargo 4000 Side Dump, Nice, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station

HAY EQ: BALERS: NH 2000 Big Baler, JD 348 w/1/4 Chute, JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute JD 328 w/40 Thrower, Nice, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower, JD 337 w/Thrower, JD 327 Baler w/Thrower, JD 346 Wire w/30 Ejector JD 336 w/30 T JD 336 w/30 T FNH 575 w/72 Thrower FNH 575 w/1/4 Turn Chute, FNH 565 w/72 Thrower, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler, NH 326, As Is, NH 316 w/#75 Thrower, NH 315 w/70 Thrower Nice, NH 315 w/58T NH 311 w/70 Thrower, NH 320 w/70T, NH 320 w/1/4 Turn Chute, NH 275 w/Thrower, NI 571 Case IH 8530 w/Thrower, Case IH 8530 w/Thrower, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower, Hesston 4600 In-line, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap, JD 456 Silage Special w/Net Wrap, JD 375, JD 335, JD 335, JD 330 JD 430, JD 435 w/Net Wrap, Fire Damaged JD 510, JD 510, JD 510, JD 530 NH 858, NH 855, NH 855, NH 853 NH 853, NH 852 Auto Wrap NH 852, NH 851, NH 851, NH 850 NH 849, NH 849, NH 848 w/Memory Wrap, NH 848, NH 847, Nice, NH 847 w/Auto Wrap, Gehl 1865 Real Nice, Gehl 1600, Gehl 1400, Deutz Allis GP 2 80, Case IH 3650, Case IH 8440, Case IH 8420, Case IH 8420, NI 486, NI 484, NI 484, Real Nice, NI 484, Hesston 5580, Hesston 5545, Hesston 560, MF 656, Vermeer 706C, IH 2400, IH 2400, IH 241, IH 241
Tanco 200 SL Round Bale Wrapper, Kverneland Round Bale Wrapper, Acme Bale Wrapper

RAKES: NH 258 w/Dolly Wheel, NH 258 w/Dolly Wheel, New Case IH 860 Hyd Drive w/Dolly Wheel, Case IH 96, Hyd Dr SOLD se IH 96 Hyd w/Dolly Wheel, Case IH 96 w/Dolly Wheel, IH 14, JD 670, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel, Deutz Allis 200 2-Star Rake, FNH 163 4-Star Tedder, Deutz Fahr KH252 4-Star Tedder Fahr KH 500 Tedder, Kuhn 452 4-Star Tedder, Fahr KH700 6-Star Tedder, Deutz Fahr KH 2 76 6-Star Tedder, Pequea 710 Tedder, NH 144 Hay Inverter, NH 144 Inverter

HAYBINES: Hesston 8200 CA w/NH 1496 Hay Head, NH 1495D CA Hydro Yellow Back, NH 1495D CA, NH 1495 CA Hydro, NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine,FNH 489, Nice, FNH 499, NH 499, FNH 499, FNH 492, FNH 489, NH 489, NH 477, 474, NH 472, JD 1600 12 Hydro Swing, Real Nice, JD 1600 12' Hydra Swing, JD 1470 Discbine, Nice, JD 1219, Nice, JD 1219, JD 1219, JD 1217 7', JD 1209, JD Haybine Windrow Inverter; IH 1490 12' Hydra Swing, Case IH 8350 12', Gehl 2350 Discbine, Gehl 2170, Vicon KM321 Discbine, Vermeer 275 Discbine, NI 279 Cutditioner, NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005, NH 1010, NH 1010, NH 1034, NH 1037, NH 1038, NH 1044 , NH 1044

PLANTERS: JD 7200 12R Dry Fert , Fully Equipped, JD 7000 12 R Front Fold w/No-Till, Nice, JD 7000 6R Cons Dry Fert , JD 7000 6R Cons Dry w/No-Till, JD 7000 6R Dry w/No-Till, JD 7000 6R Liquid w/No-Till, JD 7000 6R Liquid w/no-till, JD 7000, 6RW Plate Planter, JD 7000 4R Cons Dry Fert, JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid JD 7000 4R Cons , JD 7000 4R, JD 7000 4RW Dry, JD 7000 4RW Liq w/No-Till, JD 1240 4R, IH 800 6R Dry, Nice, IH 800 6R, IH 800 6R Dry w/No-Till, IH 800 4R, IH 400 4R w/No-Till, IH 56 4R, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till, w/Kinze Units McCormick 2R

DRILLS, Case IH 8600 30' Air drill Like New JD 450 26x6 w/GS & PW, JD 450 Drill 24x6 w/Press Wheels, JD 8300, 24x6, JD 8300 21x7 w/Grass Seed JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed JD 8350 18x7 w/Fert & Grass Seed, JD 8300 18x7 w/Grass Seed JD 8300 Drill w/Tandem Hitch JD 8350 18x7, JD 1550 3 Pt Power Drill, JD 1500 Power Drill, Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch, IH 5100 21x7 w/Press Wheels Nice, IH 5100 21x7, IH 5100 18x7 DD w/Grass Seed, Moore 9' Uni Drill, Brillion 12' Seeder w/Hyd Transport Brillion 10' Transport Seeder Brillion 12' Seeder, Hyd Transport, Real Nice

GRINDERS/MIXERS: NH 358, NH 355 w/Scales, NH 355, Real Nice, NH 355, NH 357, NH 354, NH 352, JD 750, JD 750, JD 700 w/Scales JD 700, Case IH 1250 Hyd Drive w/Scales, IH 1250, IH 1250, IH 1150, IH 1150, JD 840 Round Bale Processor, Hesston BP25 Round Bale Processor, UFT Round Bale Processor; Farmhand X630 Tub Grinder, Farmhand XG30 Tub Grinder, NH 396 Tub Grinder,

TILLAGE EQ.: JD 2X Roll-Over, JD 3X, Oliver 3x16" Cushion Trip, White 508 3X Semi Reset, JD 4X 14" 3 pt , JD 1450 4X 18" JD 8350 4X Rollover, JD 845 4X Roll-Over, JD 945 5X Semi-Mounted Rollover IH 700 4X Reset, IH 710 4X Reset White 508 5X JD 2700 5X Toggle Trip, IH 720 5X 18" IH 720 5X 18" On-Land JD 2800 5X On Land JD 2800 6X Toggle Trip Like New White 549 5X Spring Reset White 549 6X, IH 700 6X Spring Reset IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow, IH 720 6X Reset Plow JD 280 SOLD n-Land JD 2700 6X On-Land JD 2800 6X, On-Land JD 2800 6X On-Land (2) JD 2800S 7X JD 2800 7X On Land JD 2800 7X On-Land, JD 2800 8X Plow JD 3600 8X Trailer on Land, White 598 5-8-10X on-land IH 800 10X

CHISEL PLOWS: Glenco 9-Tooth AC 12-Tooth, IH 55 9-Tooth IH 8

DISCS: Wilbeck 12' Offset MF 14' Offset; Miller Senes V 14' Rock Flex Like New, Case 15' Heavy Disc, JD 215 12', JD 620 12', As Is JD 110, 12', JD SOLD 3', JD 310 14', Miller Senes V 12' Flex, White 15 Offset, Miller 16 9' Hyd Fold Offset AC 2500 18' Center Fold Rock Flex Case IH 496 18' Rock Flex Disc, Nice JD 330 20' Hyd Fold, Dunham Lehr 34-20 Rock Flex, Rhino 22' Rock Flex, JD 335 32 , Krause 30' Rock Flex

MULCH TILLERS Brillion 7-tooth Soil Saver, Brillion 7 Shank Soil Saver IH 6000 13-Tooth Soil Saver Glenco 18 Fold Soil Saver Glenco SS18 Fold Soil Saver

CULTIMULCHERS: Brillion 30 Flat Fold, Case IH 415 12 Brillion 12' Nice, Brillion 15 Brillion 15 , Brillion 14

CULTIVATORS: JD SOLD rit 4R S-Tine, New Case IH 1820 4R, Brillion 4R w/Fert Lilliston 6R Rolling, Lilliston 5R Rolling Cultivator; Case IH 183 6R S-tine Noble 6R S-Tine, McKee 6R S-tine, Westgo 6R S-Tine, IH 183 6RW Folding, IH 65 6 & 8R Front Mounted Oliver 6R Front Mount, 14R S-tine IH 45 18' Field Cultivator; JD 1010 28 Hydraulic Fold Field Cultivator, Brillion 23 Hyd Fold Field Cultivator, IH 30' Field Cultivator,

MISC.: Brillion 28' X-Fold Packer; Brillio SOLD -Fold Packer, Brillion 25' Packer; Brillion 14' Rear Transport Packer, Brillion 12' Transport Packer; Brillion 12' Packer, Nice, Brillion 12' Packer, New Brillion P10-10' Hyd Transport Packer; M&W Model 960, 8' Soil Master Disc Ripper; Glencoe 8400 8' Disc Chisel Ripper, Like New; JD 400 20' Rotary Hoe, Real Nice, JD 400 20 Rotary Hoe, JD 400 15' Rotary Hoe, JD 400 15' Rotary Hoe Tebben 7-Shank Subsoiler; Tebben 7-Shank Subsoiler; 7-Shank V-Ripper; IH #10 5-Shank V-Ripper; JD 900 5-Shank V-Ripper; Howard 130" Rotovator

INDUSTRIAL: 1991 Case 580K Loader Backhoe, Real Nice, JD 310C Cab, 4WD, Ext Hoe, Case 580 Super E, cab, ext-a-hoe, Case 580 Super E TLB w/Cab, Case 580B Loader Backhoe w/Cab, Ford 445 Industrial Loader, JD 555 Crawler Loader JD 350C Crawler Loader Very Good, AC HD4 Crawler Loader, Oliver HG68 Cletrac Int 3-Axle Trailer MF 40B Industrial Loader; JD 600 Industrial Loader Tractor Case 680C, ROPS w/Loader As Is IH 3850, Gas 4WD Forklift MF 2200 Dsl forklift As Is 4-in-1 Bucket for JD 450 ARPS 740 3 Pt Backhoe IH 3082 3 Pt Hoe Bobcat Landscaper 5A Rock Hound

SKIDLOADERS: 1995 Case 1840 1987 Case 1845C, Case 1845C As Is, Case 1845D, 1993 Case 1840 Case 1840 w/130 Hoe, 1991 Case 1840 1989 Case 1835C 1989 Case 1835C, Case 1835C Case 1835C, Case 1835C Gas Case 1835B Case 1835B, Case 1835B Case 1835D JD 675B, JD 575 (3) NH LX885 FNH 785, FNH 785 FNH 785, NH 783, FNH 455 Bobcat 853 Bobcat 773 70 Hrs , Bobcat 825 Bobcat 743 Bobcat 720 Bobcat 530, (3) 1994 Gehl 4625, Gehl 4625, Gehl 4615 w/Backhoe Attach Gehl 4500' Ford CL20

LOADERS & BLADES, IH 2450 2350, New Case IH 2255 Case IH #90, Case 65, JD 260 JD 265 JD 158, JD 148 JD 58, MF 236, MF 246, Artsway HD, Amco 905 Heavy Front Blade, Ford 3 pt Scoop

COMPACT DIESELS: Kubota L35 MFWD Loader Backhoe, Kubota B20 MFWD Loader Backhoe, JD 1070 MFWD w/Cab, Belly Mower & Loader, JD 1070 MFWD w/Loader & Backhoe, Case IH 275 MFWD w/Loader, 80 hrs , Case IH 255 MFWD w/60" Front Mower & Angle Blade, JD 955 MFWD w/Belly Mower Loader & Front Blade, JD 955 MFWD w/

NH 1495 self-propelled haybine, repainted, good cond $4,200

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5b JD plow $600

12' disc $500

Ford 4000 diesel tractor .$3,500

Fertilizer seeder 3pt hitch . . $100

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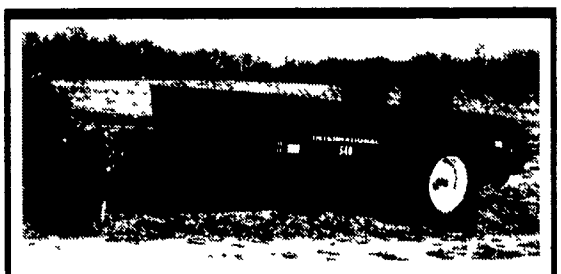
KIOTI Compact Tractors

NEW HOLLAND



Int. 540 Manure Spreader
185 Cu. Ft. **$1,895**

Also Available:
NI 352, 220 Bu. $1,095
Gehl 250, 250 Bu. $1,500
NH 680, 287 Bu. $1,500
NI 224 Tandem $1,995

Taneytown Farm Equipment
410/751-1500

BUSH HOG **SALTZGIVERS TRACTOR REPAIR**
1757 Baltimore Pike, Hanover, PA 17331
NEW & USED TRACTORS AND EQUIPMENT
BUSH HOG MOWERS & LOADERS
NEW INLAND SNOWBLOWERS
717-632-9119

Late Model Used Equipment
Ford 655D 4WD, Ext. Hoe, Cab, AC
Ford 655E 4WD, Cab, Ext. Hoe, 750 Hrs.
2120 Ford 4 WD w/ 7109 Loader, Turf Tires
4000 Ford SU Diesel P.S., I.P.T.O. - Cab
Ford 1953 Jubilee
2110 Ford Gas L.P.T.O. - P.S.

AE ADAMSTOWN EQUIPMENT AE

John Deere Day Parts Specials
10% CASH DISCOUNT ON ALL PARTS IN STOCK
Now Thru January 30, 1999

Engine Parts
Whether you need belts, bolts, bearings, overhaul kits, couplers, seals, gaskets, hoses, lubricants or filters, we have everything you need at low prices every day.

10% OFF All Tractor Parts
RG18845

Filters
Choose filters designed to protect your John Deere machines, not just fit them!

10% OFF All Filters
FILTER1

StrongBox™ Battery
This 6-volt tractor battery features 850 cold cranking amps, 280 reserve amps, 36 month warranty. Ask about our John Deere Lifetime Trade In Offer.

10% OFF All Batteries & Battery Chargers
TY21737

Soil-Flow Plow Shares
Exclusive lengthways twist for good soil scouring, improved penetration. Tempered for long wear.

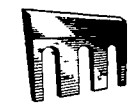
10% OFF All Plow & Disc Parts
A42806

Hy-Gard® Transmission & Hydraulic Oil
Get top performance with Hy-Gard® oil. A special additive package helps reduce component and clutch wear. 5-gallon pail.

10% OFF All Oils & Lubricants
AR69444

Forage Harvester Knife
John Deere knives are formed from high-quality alloy steel, then precision ground for clean cutting.

10% OFF All Harvester & Baler Parts



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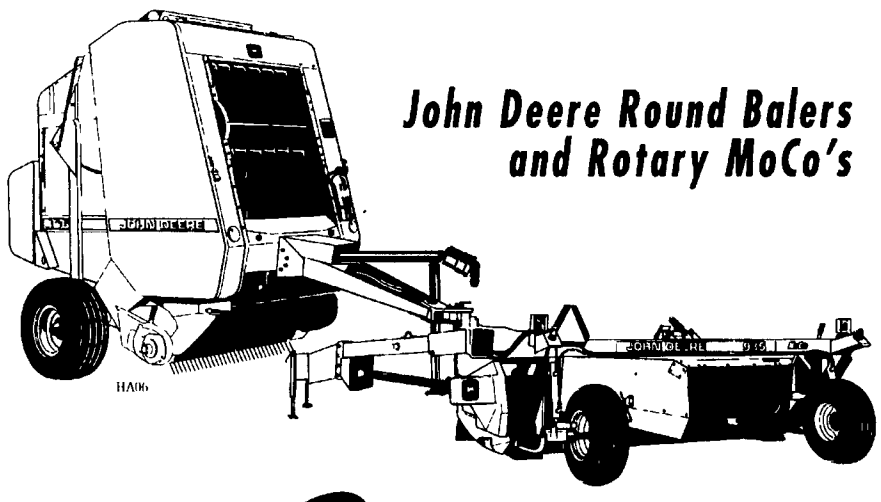


John Deere Round Balers and Rotary MoCo's

Get 0% interest until the year 2002!

Choose one of America's most popular round balers or a fast, clean-cutting rotary MoCo before January 31, 1999, and get 0% fixed-rate financing for 36 months! You won't pay any interest until the year 2002! Or, take advantage of other low rates and longer terms on a select lineup of hay tools including sicklebar MoCo's, pull-type forage harvesters, and small square balers. There's never been a better time to buy. See us for details, today!

JOHN DEERE

Offer valid only in Mich., Ind., Ky., Ohio, W. Va., Pa., Md., Del., N.J., N.Y., Conn., Mass., N.H., Vt., R.I. and Maine. Subject to John Deere Credit approval.

NOBODY DOES HAY BETTER

NEW JOHN DEERE EQUIPMENT IN STOCK

TRACTORS
JD 5400 4WD, w/540 Loader
JD 6410, FWD, Cab, P.Q.
JD 7410, FWD, Cab, P.Q.
JD 7810 4WD, Cab, PS

HAY & FORAGE
JD 456 Round Baler, Silage Special
JD 925 MoCo
JD 945 MoCo
JD 3950 Harvester
JD 348 Baler
JD 3970 Harvester SOLD
JD 785 Hydro Push Spreader SOLD
Wide Selection of Rotary Cutters In Stock

PLANTERS
(2) JD 1750 4 Row Planter
(2) JD 1750 6 Row Planters

OTHER NEW EQUIPMENT IN STOCK
Brillion Packers 14 ft., 21 ft., 23 ft. & 27 ft.
Brillion Land Commander
Pequea Tedders
Pequea Running Gear
235 Unverferth Gravity Box
275 Unverferth Gravity Box
Motrim Mini-Mo 3 Pt. Boom Mower w/13 Ft. Rotary Head

USED EQUIPMENT

USED TRACTORS
JD 855 w/Cab & Snow Blower, 15 Hrs. $18,000
JD 2550, 2WD, Ind. PTO $10,500
JD 3020 WF, P/S SOLD $8,900
Ford 5000, 8 SPeed, Overhauled, Sharp... SOLD ..... $6,500 ~~$7,900~~
JD 4020 ..... Just In
IH 544 w/Loader, Hydr SOLD .. $4,800

FORAGE EQUIPMENT
JD 3960 Forage Harvester $5,500
JD 3 Row, Row Crop Head, completely gone over - Excellent Shape $5,950
(2) JD 7 ft. Hay Pickup $2,500
JD 2 Row R.C. Head Narrow $2,000

HAY EQUIPMENT
JD 1219 Mower Conditioner $2,800
JD 1219 Mower Conditioner $3,750
JD 820 MoCo (Sharp) $8,900
NH 479 Haybine. SOLD $1,500
JD 1360 MOCO ..... Coming In

TILLAGE
JD 620 Disc, 10 ft. $2,400
JD 10' Pulverizer $450
JD 915 V-Ripper, 5-Shank.. Coming In

COMBINES
JD 7700 Combine ..... Just In
JD 6600 Side Hill ... . $6,000 ~~$7,000~~
JD 215 Flex Head Side Hill $6,000
JD 215 Flex Head (Rebuilt) $6,400
JD 216 Flex Head, Black Reel ..... $3,000 OBO ~~$3,500~~
JD 643 Corn Head, Low Tin.... $11,000

MF 8460 Sidehill Combine w/Claas 6 Row Corn Head 15 Ft. Grain Head **$67,000** ~~$68,000~~

MISC. EQUIPMENT
JD 8250 Grain Drill, 10 Ft. $2,500
NI 324 Corn Picker 2-Row Wide w/12 Roll Husking Bed $1,200

PLANTERS
JD 7200 6 Row, Finger P.U. dry Fert. Single Disc Opener $13,000
JD 7200 4 Row Finger P.U. Liq. Fert., Single Disc Opener, 3 Yrs. Old, Frame Mount Coulters $13,000
JD 7000 6 Row, Dry Fert., Unit Mount Coulters $7,000

ADAMSTOWN EQUIPMENT, INC.
Box 456, Bowmansville Road
Adamstown, PA 19501 717-484-4391
We Have Used Parts To Fit JD 2-Cyl. and 10 & 20 Series Tractors!

JOHN DEERE

We Ship Daily UPS

SINCE 1936

M.M. WEAVER & SONS, INC.

MASSEY FERGUSON
Tractors And Combines

Leola, PA 17540 Phone: (717) 656-2321

Located: 4 miles West of New Holland on Rt. 23, 1 1/2 miles Northeast of Leola on the No. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.

CLAAS Country
Meeting *all* your harvesting needs!

You are invited to our

OPEN HOUSE

Special 1 Day Only

Thursday, January 28, 1999

Lunch Served 11:00 AM - 2:00 PM

- Senator Noah Wenger will speak at 2:00 PM
- Come see the latest MASSEY FERGUSON® and CLAAS equipment
- Representatives from various manufacturers will be on hand to demonstrate products and answer questions
- Join us during Open House for fun and fellowship

USED TRACTORS

MF 175 Diesel, 63 HP	$5,800
MF 3650 4x4, 130 HP	$34,000
1988 Model MF30E 45hp Diesel Tractor With Loader and 3pt Hitch, 1540 Hrs	$12,500
MF 255 Diesel, 50hp	$5,800
Farmall H Tractor	$1,200
Farmall 400	$2,500
MF 165 Gas With Loader, 50HP	$4,900
MF 1155 Tractor, 140 HP	$11,500
Kubota B1750 4x4, 15 PTO HP 342 Hr	$8,900
IH 140 with Belly Mower	$3,200

DEMO TRACTORS

MF 375 Tractor, 60 HP
MF 8160 4x4, 180 HP

USED COMBINES

Oliver 525 Combine with 2 Row 38" Corn Head, 11' Grain Head	$2,000
Like New MF 8460 with Hillside Cleaning 6 Row 30" Corn Head, 20 ft floating Grain Head, less than 200 hrs	JUST IN
1996 MF 8570 4x4 Rotary Combine, 1,166 Hr, with 863 Corn Head	JUST IN
1976 Uni system 717 combine with 4 row 443 JD corn head	$4,500
1990 MF 8460 2,573 hrs 15' Floating Grain Head, 6 Row Corn	$64,000
1990 MF8460 with Hillside Cleaning, 20 ft Floating & 6 Row Corn Head, 3219 hrs	$67,000
1981 MF860 with 15 ft Floating Grain Head with 3,400 hrs	$12,000
1979 MF760 with 16 ft Floating Grain Head with 3,867 hrs	$11,500
1979 MF550 with 13 ft Grain Head with 3,898 hrs	$11,000
1977 MF750 with 15 ft Floating Grain Head	$9,000
1975 MF760 with 18 ft. Flex Head with 3263 hrs	$9,500

USED HARVESTERS

New Holland FX25 with 6 Row Corn Head, Corn Cracker and Hay Head, 2 Yrs Old	COMING IN
Claas 695 4x4, 1993 Harvester, 354 HP, Hyd Outlets, 1270 Cutter HR, 6 Row Corn, 10 Hay	$125,000
JD 3950 Harvester, 2 Row Corn and Hay Pickup	$10,500
709 Uni System with 868 Harvester and 4x4 30" 4-row corn	$19,500
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr	$15,500

HAY EQUIPMENT

Claas 66 Baler 4x5	$9,000
Vicon KMR Mower Conditioner 10-6 Used 1 YR	$13,600
JD 347 Baler w/40 Thrower	$5,400
New Holland 850 Round Baler 66"x66"	$2,900
Claas 1550 dual Rotary Rake 21'	$5,600
Hesston 550 Baler 46x75	$7,900
New Holland 489 Haybine	$2,900
JD 1600 Haybine, Hyd Swing	$5,900
GMR 2800 Disc Mower Condition 9'4"	$8,700
JD 335 Round Baler	$8,000
Demo Vicon 1511E 5x6 Round Baler	$9,900
Hesston 1120 Haybine 9'3" Cut	$2,900

MANURE & FEEDING EQUIPMENT

Lucknow 220 TMR Mixer Wagon	DEMO
Lucknow 285 TMR Mixer Wagon	$4,900
Used Vicon Feeder Main and Sub Stanchion	$1,500

PLOWS & TILLAGE

Oliver 5-16 Auto Reset Plow	$1,400
IH Chisel, 7 Tooth, 3pt	$1,200
IH 700 Plow 4x16	$1,900
McConnel 6 Row 30" Cultivator	$1,250
JD 400 Rotary Hoe	$1,400

MISC. EQUIPMENT

Buffalo 4-row Plateless Corn Planter 3pt	$900
IH 510 Grain Drill	$2,200
Brady 12 Ft Flail Shredder	$5,500
Tye 10' No Till Grain Drill	DEMO
New Holland Blower #25	$600

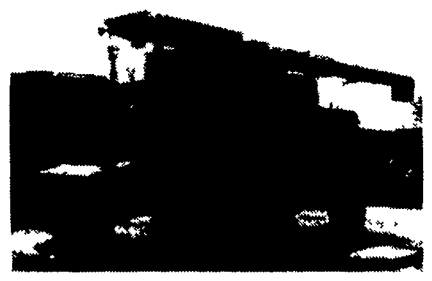
SNOW BLOWERS IN STOCK

1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 10' flex head

CASH SALES DAYS

Now Through January 29, 1999

Parts • New Equipment • Good Used Equipment



1984 MF 860 4x4 Combine Ser # 18839 2,478 Hr
$18,000

CASH SALES DAYS

63nd Anniversary Discount Days

January 4th - 29th, 1999

Parts • New Equipment • Good Used Equipment

Mon. thru Fri. 7 a.m. to 5 p.m. • Sat. 7 a.m. to 12 noon • All discounts subject to availability

WINTER SALE ITEMS

Deka Batteries

Check Your Battery Needs Here & Save!

A 20% Savings

- 624MF Group 24 . . . . .List $63.00 . . . . .**Sale $50.40**
- 627MF Group 27 . . . . .List $78.78 . . . . .**Sale $63.02**
- 1231PMF Group 31 . .List $108.65 . . . . .**Sale $86.92**

Batteries for all your farm needs, up to a 72 month warranty!

All other batteries in stock -- 20% off list

DEKA Battery Booster Cables

- 12' BD92XE 49A . . . . .List $38.04 . . . . .**Sale $30.43**
- 16' BD94XE 49A . . . . .List $45.12 . . . . .**Sale $36.10**
- 20' BD96XE 49A . . . . .List $51.32 . . . . .**Sale $41.06**

Starting Ether

Starts stubborn engines in seconds • Prolongs battery life • Sprays to 65° below zero

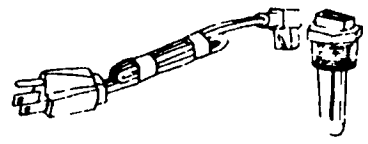
11 Fl. oz.....List $1.25 **Sale $1.12** Case Lot (12) at $1.00 ea.

15 Fl. oz.....List $1.49 **Sale $1.34** Case Lot (12) at $1.19 ea.

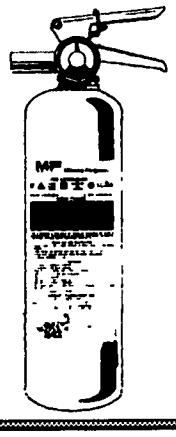
BLOCK HEATERS

Cold Weather Start

SAVE 20%



FIRE EXTINGUISHERS



DON'T BE CAUGHT WITHOUT PROTECTION!

Install reliable Massey-Ferguson Fire Extinguishers in your home, the barn, animal pens, on tractors and combines. They're made of Heavy duty carbon steel with non-corrosive parts, inside and out, and operate with positive on-off squeeze grip; feature easy reading waterproof gauges.

- 20 004A91 . . .List $38.20 . . .**Sale $30.56**
- 20 005A91 . . .List $57.25 . . .**Sale $45.80**
- 20 006A91 . . .List $71.41 . . .**Sale $57.13**

Save 20% • Save 20% • Save 20%

LUBRICANTS

Offering The Lowest Prices...

Oil Special: We've stocked up on quality oil so you can stock up and save, too!

Selling Hydraulic Fluid at Low Prices!

UNIVERSAL HYDRAULIC FLUID

PERMATRON III

Universal extreme pressure transmission & hydraulic fluid Stock One Oil For All Your Farm Equipment.

Permatron III Oil

- 841743MI 2.5 gal. . . . .List $13.56 . . . . .**Sale $10.85**
- 841813MI 5 gal. . . . . .List $26.16 . . . . .**Sale $20.93**
- 841744MI 55 gal. . . . .List $263.14 . . . .**Sale $210.51**
- 841850MI 330 gal.. .List $1437.62 . . .**Sale $1150.10**

Motor Oil 15/40

- 841734MI 2.5 gal. . . . .List $12.59 . . . . .**Sale $10.07**
- 841815MI 5 gal. . . . . .List $25.14 . . . . .**Sale $20.11**
- 841735MI 55 gal. . . . .List $259.89 . . . .**Sale $207.91**

Lube & Fuel Filters

20% OFF All Filters

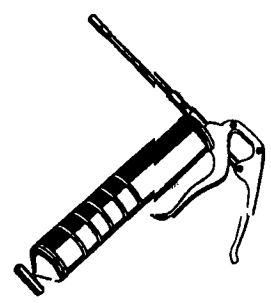
MF Filters

Lube, Fuel, Air, Hydraulic

20% OFF All Filters

Don't fall for lookalikes – use Massey Ferguson filters for better & longer engine life.

Grease & Grease Guns



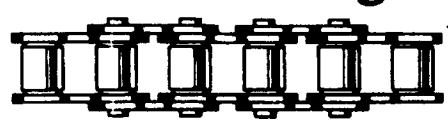
- 841618MI - 10 pkg. . . . .List $11.30 . . . . . .**Sale $9.90**
- 841618MI - 50 pkg. . . . .List $56.50 . . . . . .**Sale $45.20**

1904778M9I Pistol Action Grease Gun . . . . . .List $19.68 . . . . . .**Sale $15.74**

79004186 Lever Action Grease Gun . . . . . .List $13.29 . . . . . .**Sale $10.63**

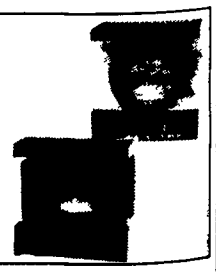
U.S. Diamond Roller Chain

20% Off Regular Price for 10 ft. Rolls



Choose the quality, price & size of chain & links you need. We offer domestic chain.

HALOGEN LIGHTS



- PS7376250 3X5 Narrow Hood . . .List $20.14 . . . .**Sale $16.11**
- PS7376150 3x5 Wide Hood . . . .List $20.14 . . . .**Sale $16.11**
- PS7189850 4x6 Wide Hood . . . .List $22.68 . . . .**Sale $18.14**
- PS7523750 4x6 HiLow Beam . . .List $32.14 . . . .**Sale $25.71**
- PS7346850 Round Light . . . . . .List $26.32 . . . .**Sale $21.06**

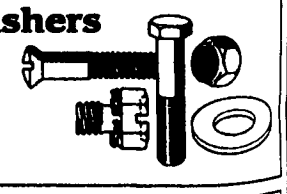
SINCE 1936

M.M. WEAVER & SONS, INC.

Leola, PA 17540 Phone: (717) 656-2321

Located: 4 miles West of New Holland on Rt. 23, 11/2 miles Northeast of Leola on the N. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church

Hex Bolts Grade 5 Hardware Nuts/Washers

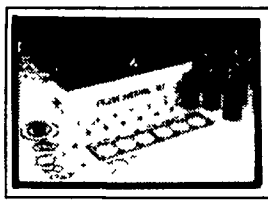


Grade 5 Plated Hardware Available by the Pound

Save! Buy Per Pound!

99¢ Per lb. Self Service

$1.10 Per lb. We Pick



15% OFF all MF Overhaul Kits

- 839 236 M91 . . . . . .List $385.53 . .**Sale $327.70**
- 839 238 M91 . . . . . .List $449.93 . .**Sale $382.44**

Wake Up To Savings
At Our
Parts Fair Sale

QUALITY PARTS • QUALITY PRICES • QUALITY SERVICES
ONCE A YEAR PRICES, ONCE A YEAR SAVINGS

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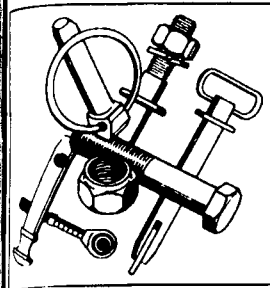
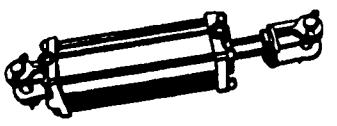


HITCH PINS & ASSORTMENTS
SAVE $!
ON SALE NOW

Cross Hydraulic Cylinders



- 2508DU 2.5x8 Stroke ..... List $73.33 ..... **Sale $65.99**
- 308DU 3x8 Stroke ..... List $64.50 ..... **Sale $58.05**
- 3508DU 3.5x8 Stroke ..... List $93.89 ..... **Sale $84.50**
- 408DU 4x8 Stroke ..... List $109.27 ..... **Sale $98.34**

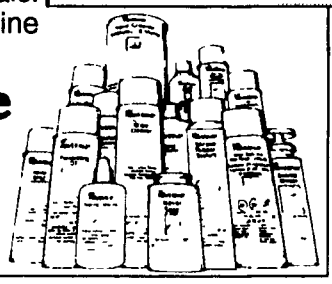
POWERPART CHEMICALS and PAINT SALE

Work faster & easier with Powerpart Chemicals. Clean, lubricate, seal and condition with our full line of chemicals. For field, shop and home use.

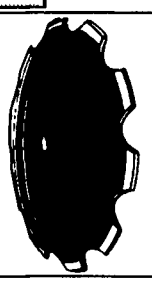
20% OFF Regular Price

Full Line of Quality Chemicals at Competitive Prices

Frees all Rusted, Frozen or Corroded Lugs & Bolts



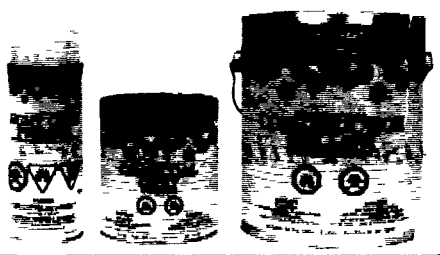
ON SALE AS PER INVENTORY



TILLAGE DISC BLADES
20% Savings

POWERPART PAINT

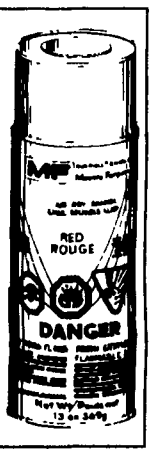
Put on a fresh look with our Powerpart Paint available in quarts, gallons and aerosol cans.



MASSEY FERGUSON PAINT

Increase the resale value of your machine with Massey Ferguson Paint!

20% OFF Regular Price



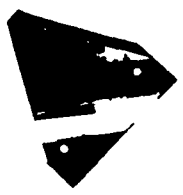
TWISTED CHISEL POINTS

- Heat treated, tumbled & varnished
- 1/2" thick for longer wear
- Fits 2¼" centers for 7/16" plow bolts

Reversible
- TC 125 L 1/2 x 3 x 22 ..... List $9.84 ..... **Sale $7.50**
- TC 125 R 1/2 x 3 x 22 ..... List $9.84 ..... **Sale $7.50**

Slash Points
- SOS 02 L 1/2 x 4 x 24 ..... List $13.97 ..... **Sale $10.95**
- SOS 01 R 1/2 x 4 x 24 ..... List $13.97 ..... **Sale $10.95**

CUTTER BAR PARTS



It Takes Two Sharp Edges To Cut!

20% Savings

Cutter Bar Parts & Sections

- PS 112-001 1053209M1HC ... List $.81 ..... **Sale $.65**
- PS 622-011 1904914M1QC .. List $1.20 ..... **Sale $.96**
- PS 412-032 146503M2 Rigid .. List $.77 ..... **Sale $.62**
- 420100058 Sch. ..... List $1.00 ..... **Sale $.80**

TILLAGE PARTS SALE

MOLDBOARD PLOW PARTS

Direct Shipment From Manufacturer to Us Allows for These LOW PRICES

There is a difference – 3 layers of steel for:
• LONGER LIFE • SHOCK RESISTANT • LESS CRACKING

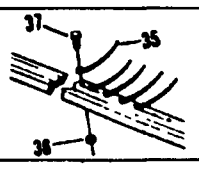
PLUS THE BEST WARRANTY IN THE INDUSTRY!

16 INCH 4 BOLT PLOW SHARES
- SM 475167 Share ..... List $10.82 ..... **Sale $8.66**
- SM 475715 Share ..... List $14.62 ..... **Sale $11.70**
- SM 475716 Share ..... List $15.09 ..... **Sale $12.07**

FITS MOST PLOWS
- SM 1073613 Coverboard ..... List $14.42 ..... **Sale $11.54**
- SM 660020M1 Shin ..... List $10.49 ..... **Sale $8.39**

MOLDBOARDS
- SM 660010M1 Moldboard ..... List $67.82 ..... **Sale $54.26**
- SM 660204M1 Moldboard ..... List $71.74 ..... **Sale $57.39**

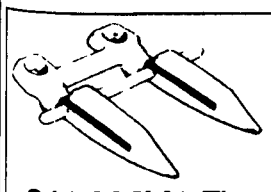
REEL TINES



- 1052-668M1 Steel Teeth ... List $.75 ..... **Sale $.65**
- 2763 064M1 Plastic Teeth .. List $.75 ..... **Sale $.65**

REVERSIBLE POINTS - *UNIVERSAL*

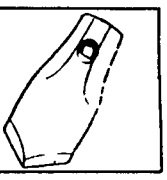
- P57-0202 2 x 5/16 x 10.5 .. List $3.82 .... **Sale $3.05**
- P57-0204 2.5 x 5/16 x 10.5 List $4.86 .... **Sale $3.89**
- ST 20 2 x 3/8 x 11.5 ..... List $4.23 .... **Sale $3.38**
- P57-0966 1¾ x ¼ x 11 ... List $3.30 .... **Sale $2.64**



GUARDS
20% SAVINGS

- 244 925M1 Floating 9000 ..... List $16.11 .... **Sale $12.89**
- BU-215A NH Haybine ..... List $8.28 ..... **Sale $6.62**
- BU-231 Floating HC ..... List $9.14 ..... **Sale $7.31**
- BC-240A Rigid ..... List $6.82 ..... **Sale $5.46**

DANISH TILLAGE



- S32-0001 1X1/2 ..... List $1.41 ..... **Sale $1.10**
- S32-0016 1/4 X 2¾ ..... List $2.37 ..... **Sale $1.90**
- S32-0017 1/4 X 4 ..... List $2.42 ..... **Sale $1.94**

GLENCO SOIL SAVER
- SOS04 Steel Pt. L.H. ..... List $6.06 ..... **Sale $4.85**
- SOS03 Steel Pt. R.H. ..... List $6.06 ..... **Sale $4.85**
- SOS06 Moleboard L.H. ..... List $9.86 ..... **Sale $7.89**
- SOS05 Moleboard R.H. ..... List $9.86 ..... **Sale $7.89**
- B45-1160 20" Flat Coulter Disc ..... List $26.58 .... **Sale $21.26**

Refreshments & Door Prizes

10% off all non-sale items through Jan. 30, 1999

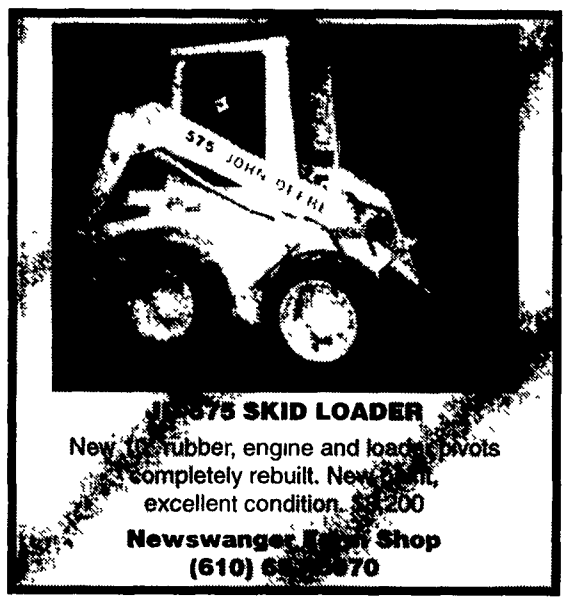
You're Invited To Our
OPEN HOUSE
Thursday, Jan. 28th

Senator Noah Wenger Plans to Speak at 2 p.m.

NET WRAP
#8205380
- 48x9840 ... Sale $265.50 ea.
- Pallet Lot of 9 Sale $250.75 ea.

Discover CLAAS
THE HARVESTING SPECIALIST

MASSEY FERGUSON
Tractors And Combines



JD 675 SKID LOADER

New tires, rubber, engine and loader pivots completely rebuilt. New paint, excellent condition. $8,200

Newswanger Repair Shop
(610) 6[illegible]70

TRACTORS

MF 3525 Tractor 4WD w/Cab 105 HP
MF 285 Tractor overhauled good running tractor
MF 245 gas MF 240 1994 4WD 460 hrs
MF 230 diesel eng overhaul new paint w/quick tach ldr
MF 180 diesel Tractor good running cond
MF 135 diesel tractor w/new & rubber exc running cond
MF 135 gas tractor w/new paint & loader
MF 135 gas new paint overhauled engine & new rubber
MF 35 diesel w/loader
MF 35 gas all overhauled new paint & rubber
Ferguson 40 gas nice running new paint

EQUIPMENT

IH 4 bottom plow auto spring reset
NH 352 grinder mixer NEW 6½ snow blower
MF 3 pin hookup hayrake
36 Farmette elevator Chisel Plow 7 Tooth Trail Type
IH 5100 18 Run Grain Drill w/Press Wheels
MF 880 S Bottom Hyd Reset Plow
MF 31 7 Dyna balance sickle bar mower
New 7 3 pt scraper blades
NH 489 haybine Brillion 14 transport packer
Cultipackers 10 12 14 and different sizes
Used Brillion cultipacker and cultimulcher parts
New gates & hay feeders 2 & 3 bottom 3 pt plows

MF Tractor parts Dismanthing 20 30 35 40 50 65 85 90 135 150 165 175 178 180 205x4 265 270 283 285 383 399 4WD 1080 1085 1100 1130 1105 1135 1150 1155 2745 2775 2805 3090 3680 MH 22 30 44 Balers 3 12 & 124

NOLT'S EQUIPMENT
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8 Row Cutter Shown

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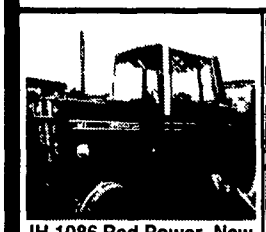
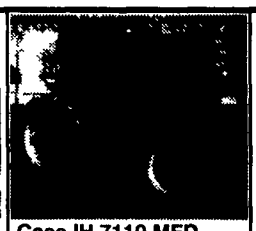
4 Models For Various Applications
Clearances to 83"
Easily Customized

Best Buys in Used Equipment



IH 1086 Red Power, New 20.8x38 Tires, Good Clean Tractor.....(O)



Case IH 7110 MFD Tractor, 2290 Hours, 20.8x38 Rear Tires, Nice.....(O)

Case IH 7130 MFD Tractor, 4050 Hrs., 18.4x42 Rear Tires, Long Axle, Duals, V. Good.....(O)

Case IH 585, 2WD, 1,067 Hrs., Nice.....(O)

TRACTORS

JD 4020, Diesel, SR.....(O)
Case IH 7110, MFD, 2,230 Hrs (O)
IH 4166, 4WD, Cab, 2,330 Hrs Very Good (O)
IH 3688 (N)
IH 2404 Very Nice (B)
IH 1066 (N)
IH 674, Gas w/Loader (N)
IH 574, Diesel (N)
IH 454 Diesel (N)
IH 400, Diesel w/Picker (N)
AC 5045 w/Loader (O)
Bolens H1502 w/Mower (B)
MF 1230, 4WD, Hydro, 320 Hrs (O)
MF 135 (N)
MF Super 90, Diesel As Is $2,600 (O)
Mitsubishi 372 w/Mower (N)
Kubota B7100 4WD w/Dozer Blade (N)
Case 1840 Skid Steer (B)
Case 1845C Skid Steer Very Nice (B)
Case 1845B Skid Steer (N)
Bobcat 642 Skid Loader (O)
Case IH 510 Loader (B)

COMBINES

IH 2166 w/925 Engine Hrs.....(N)
N H TR70 w/ Hydro, Ford Engine, 5000 Hrs , 962 6 Row Corn Head, 960 15 Ft Head Make Offer (N)
Case IH 1666, Real Nice Just In (O)
IH 1460, Nice Condition (O)
JD 6600, Diesel, Hydro, 2,400 Hrs , 13' Grain Head (O)
MF 550 w/4 Row Corn Head, 13' Grain Head (B)
MF 540 (O)
IH 915, 13' Grain Head, 3,800 Hrs (O)
IH 93 w/Grain Head Call (N)

USED TILLAGE EQUIPMENT

Oliver 565 4-16" Plow (N)
Ford 142 4-16" Auto Reset Plow (N)
IH 5700 Chisel Plow (N)
IH 770 12' Offset Disc (O)
MF 25 9' 3 Pt Disc, Good Blades (O)

HAY & FORAGE

Case IH 3450 Round Baler Coming In (O)
NH 320 Baler w/Thrower SOLD (O)
NH 315 Baler w/Thrower SOLD (O)
NH 268 Baler w/Thrower $1,195 (O)
NH 275 Baler w/Thrower SOLD (O)
JD 336 Baler w/#30 Ejector, Nice SOLD (O)
IH 430 Baler w/#10 Thrower (B)
Case IH 8840 SP Mower Conditioner, 419 Hrs (O)
JD 350 Sickle Bar Mower, Real Nice $1,500 (O)
IH 3104 Disc Mower (N)
NH 499 12' Haybine (O)
NH 479 Haybine (N)
NH 477 7' Haybine, Good Condition (O)
Kuhn GT300 PT Rotary Hay Rake Coming In (O)
IH 35 Hyd Drive Hay Rake (O)
NH 256 Hay Rake, Good Condition (O)
NI 406 Hyd Drive Rake (N)
Gehl 418 Wheel Rake (N)
Gehl 408 Wheel Rake, Tow Type (O)
Vicon 3 Pt V Rake (O)

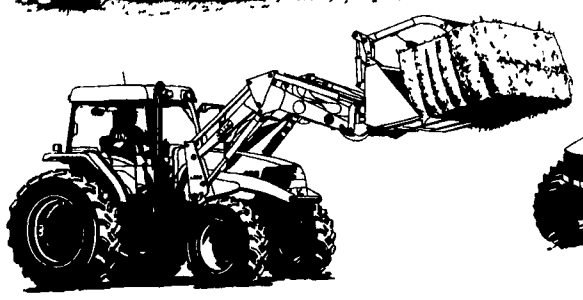
MISCELLANEOUS

Hiniker Tractor Cab, Fits IH 56-66 Series $1,500 (O)
Unverferth 8' Perfecta II Field Cultivator, Used One Time Special $1,350 (O)
JD 7000 4 Row Corn Planter (N)
Case IH 800 4 Row Planter (O)
Westfield 10"x61' Grain Auger, Like New (O)
Hardi TR600 Orchard Trailer Sprayer, Air Blast $2,800 (N)
Rhino TW84 Pull Type Mower, Like New Call (B)
IH 540 Manure Spreader w/Top Beater, Pan Attach, Very Good Condition (O)
NI 212 Single Beater Manure Spreader (O)
'89 Chevy 2500, 2WD, 3/4 T, HD, AC, Auto, Bed Liner, 222K Hwy Miles, Good Condition $4,800 (O)

OPEN HOUSE

New Ringgold - February 4, 5, 6
Bloomsburg - February 11, 12, 13
Hardi Sprayer Clinic...February 18, 12:30 p.m.
Orefield - February 18, 19, 20
Hardi Sprayer Clinic...February 11, 1:00 p.m.

Remarkable!



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- *More Maneuverability!*
- *More Visibility!*
- *More Comfort!*

Model	HP
MX 100	85 hp (63kW)
MX 110	95 hp (71kW)
MX 120	105 hp (79kW)
MX 135	115 hp (86kW)
L300 Loader Load Capacity 3,850 lb (1,740 kg)	

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Bringing people and product together®

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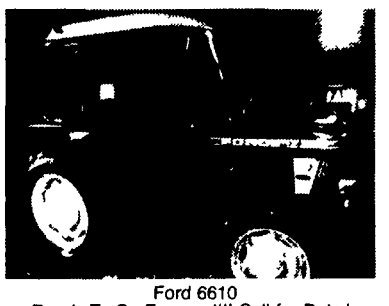
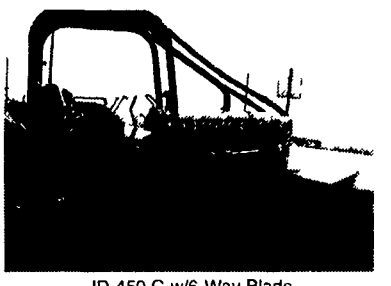
Hess 8200
12' Header Cab w/Air Ready To Work
PRICE REDUCED CALL NOW!!!



Ford 6610
Ready To Go Farming!!!! Call for Details



JD 450 C w/6 Way Blade
$12,800

New Holland 553 &785 Skid Steers &
Mustang 345 Skid Steer Call For Details

TRACTORS

AC WD 45 with front loader
AC 8050 4WD w/CAH 2600 hrs , new radials extra sharp
AC 7040, power shift, 7020
AC 6140 w/ldr
AC 6080 w/Roll Bar, Sunroof
AC 6080
AC 185
AC 160 w/ldr
AC D17, D15
AC WD45, D17 Series IV Factory 3 pth w/Front End Loader
AC CA & WD
Case IH 5130 C/A/H
Case 995 4WD w/ldr
Case IH 585
Farmall Int 806, 686
Farmall Int 504 hi clearance
Farmall M, C
Farmall Super A hi-clearance w/cult
Ford 7710, sharp unit, 7610
Ford 6610 Series II 4WD w/cab
Ford 2000 gas
Ford 3600
Ford 800 w/ldr
Int 184 with belly mower
JD 2955 w/4WD w/cab, very good, 3010D
JD 301, LA
JD 4020 side console
Kubota M7950
Long 460, 360, 2460
MF 2135 w/Ind ldr, gas
MF 175 Diesel w/ldr
MF 175 Diesel
MF 150, Good
MF 294-4 4WD w/ldr.
White 288 w/cab, 4WD

INDUSTRIAL

Diesser TD 7E, Real Nice
AC 615 TLB
Ford 555 A TLB w/Cab
Cat 930 articulated payloader, VG
AC 653 Dozer
JD MC crawler w/blade (restored)
Gehl 4610 Skid Steer, Dsl
Mustang 345 Skid Steer $4,975
NH L553 dsl Skid Steer
JD 125 dsl & 575, 785 Skid Steers
Ingersol Rand 160 compressor
JD winch
Vermeer 665A stump grinder
JD 9300 b'hoe
NH b'hoe for Skid Steer
Quick-Tach Backhoes For JD Crawlers
Stone 1-1/4 ton tandem roller

Case 580 Super L, Cab, 4WD, Extend-a-Hoe, VG Condition

LOADERS

AC 415, 500
Case IH 74L
Ford 727
IH 2200, 2350
JD 145, 146, 148, 245, 260
Large Assortment of Used Front Loaders for Most Makes of Tractors

FORKLIFTS

Rough Terrain
AC 600 and D15
Ford 601
FORKLIFT ATTACHMENTS

COMPACT TRACTORS

Kubota B6200 4WD
JD 855 T/L
Kubota B 1750
Kubota KH41 Mini Excavator, Rubber Tracks
Kubota L345 2WD
Kubota L345, 4WD

LAWN & GARDEN

Kubota G4200 Lawn Tractor
Kubota G1900
Kubota T1600H w/mower, grass catcher, snow blower

SALVAGE YARD

A/C· B, C, CA, WD, WD45, D14, 15, 17, 19, 170, 180, 185, 190, 200, 5040, 50, 6080, 4WD, 7010, 7040
FARMALL/INT: A, C, H, M, 200, 300, 350, 400, 404, 444, 460, 504, 560, 606, 656, 706, 806, 826, 856
LOW-BOY CUBS
FORD· 8N, 9N, NAA, 531, 600, 801, 2000, 4000, 5000
JOHN DEERE: A, B, M, MT, 50, 60, 70, 420, 620, 630, 720, 2010, 3010, 3020, 4010, 4020, etc.
M/F: 20, 30, 35, 65, 85, 90, 135, 165, 175 TO 20, TO 35
OLIVER. 70, 77, 770, 1650, 1750, 1900 etc.
OTHER MAKES· Case SC, Vac, Nuffield 4/65, Long 450, 560 4WD

INDUSTRIAL EQUIPMENT

A/C: HC, H4, HD3, 4, 650, 652
CASE: 580B
J/D 40, 2010, etc.
MANY OTHER MODELS IN OUR INVENTORY

FARM EQUIPMENT

Haybines, Discbines, Plows, Moldboards, Sickle Bars, Tedders, Manure Spreaders, etc

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WE HAVE A VAST INVENTORY OF:
GOOD RUNNING MOTORS
SHORT BLOCKS, LONG BLOCKS, CYLINDER HEADS; USED OR REMANED CRANKSHAFTS, USED OR REMANED
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Olathe 3 pth brush chipper, used

SPRAYERS

BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 3 pt single boom sprayer
FMC trailer w/eng & hose reel - hi pressure
Hardi 3 pt air blast sprayers
New FMC 3 pt high pressure sprayer
500 gal trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

FLAIL CHOPPERS

NH 36 & 38's

CORN PICKERS

NI 325 wide & narrow row, 2 row pickers w/husking beds or shellers

COMBINE HEADS

AC 438, 430, 330

FORAGE HARVESTERS

AC Gleaner K, K2 dsl , & F dsl used combines, asst heads
Gehl 750, 1060's
Hesston 2000-150, 7140 7150 & 7165
JD 3800, 3950, 3960
NH 790 Chopper, 782
NH 892 Forage Harvester w/Metal Alert

FORAGE HARVESTER HEADS

CornHeads Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row

FORAGE BLOWERS

Gehl 1540
Hesston 7012
NH 27-28
NI 620 and 622

FORAGE WAGONS

Badger & Kasten 3 beater forage wagon (2) w/tandem, gears & canopy, need minor repairs, (priced under $2,000)
M&W Grain Wagon w/rear unload auger
Richardton 800S

GRINDERS/MIXERS

Farmhand 817 mixer mill Like new
NH 355 hyd drive, 352

GRAVITY WAGONS

Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
JD 1210A grain buggy
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
New Pequea Feeder Wagons

TMR WAGONS

Arts-Way 850B, 155
Schuler 260 CM
Schwartz 680, 780, 880

TRAILERS

Assorted 2 & 3 Axle Trailers
Asst used tag-along trailers
Centreville Skid Steer
Eager Beaver 6 Ton & 9 Ton
General 6 ton deck over wheel trailer
Gooseneck Stock Trailer 6 1/2'H, 20'L
Kalyn Dump trailer, 8'
New Pequea & Hudson Trailers
Zimmerman 8 ton

TINKERER'S ROW

AC 175, WD NFE Tractor
Farmall H
IH hydro 84 Tractor w/cab - as is
Int 500C Dozer w/6-way blade, ROPS, needs final drive repair
JD 2940 4WD w/ldr
MF 175 Dsl Late Model, Runs Well $4,250
Oliver 1655
Oliver 1850 Tractor w/cab
Ford 7700
JD 3020 dsl, 3960 chopper

TREE SPADES

Caretree 36", 24" & 20"
Vermeer 20", 42", 3 pth

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Asst Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Befco 6' 3pt Rototiller
Befco, Bush Hog & Woods finish mowers 4',5',6',7', 7 1/2'
Best Power Trowel
Betterbilt 1100 gallon vacuum spreader
Case/IH 8610 Bale Processor
Danuser Log Splitter
Danuser 3pt post pounders
Dual Wheels In Various Sizes
Fertilizer Auger for Gravity Bin
USED & NEW Harley Power Landscape Rakes
Howard 4' Rototiller
Howard Rotavator C30
IH 574 yr around cab
JD 216 2 row potato planter
JD 30 2 row potato diggers
LandPride Rototiller
Lg Assortment 3 Pt rotary type mowers
Live squeeze chutes & scales
MC 12' Pull Type Rotary Shredder
MC 3 Pth Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
Paul livestock scale
Patz 98B silo unloader 16'-20', good condition
2R potato planters
Roskamp PTO roller mill
RTA 1034
Shaver post pounder 3 pt
Shulte rotary reel rock picker
Stone "J" Tampers & power trowel
Tandem axle fertilizer spreaders
Vegetable Transplanters 3pt & trailer
Holland 2R trailer transplanter w/water tanks
Veil hydr dump rock picker
Wic round bale feeder
Winco 15 KW, PTO driven
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
3pt rear scraper blades assorted sizes
6', 8', 10' lime & fertilizer spreaders
4'-20' Gates
36" hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Badger manure pump
Gehl Liquid Lagoon Pump
Gehl 524 tandem slurry spreader 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
Martin Scavenger 1678 Spreader
NH 667 barrel spreader
NI 17A, 206, 213, 214, 243
NI 218 tandem spreader w/upper beater & hyd tailgate

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot , 3 pt, plow VG
Int 710 6x 16" btm on-land hitch
Int 720 5 bottom reset w/hillside hitch
Int 720 5x 16" btm on-land hitch
Int 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int 700 5x
Int 450 3x plow, auto reset
JD 2600 5x semi-mt
JD 3600 5X trailer hitch var width
Kverneland 5x Spring Reset Roll over plow
Kverneland 3 & 4 bottom 3 pth reset
Asst 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 10 shank trailer
Brillion 8 & 9 shank - very sharp

DISCS

Assorted 3 pt Disc Harrows
Brillion 13 shank soil saver
Brinkley Wilbeck 7 shank soil saver
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Assort 8'-16' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

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Hesston PT7, 1070
NH 467 472 474 478, 479 489 495 12 ,
NI 270 cutditioner

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Assorted Fahr Four Star hay tedders
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NI 484

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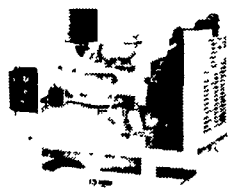

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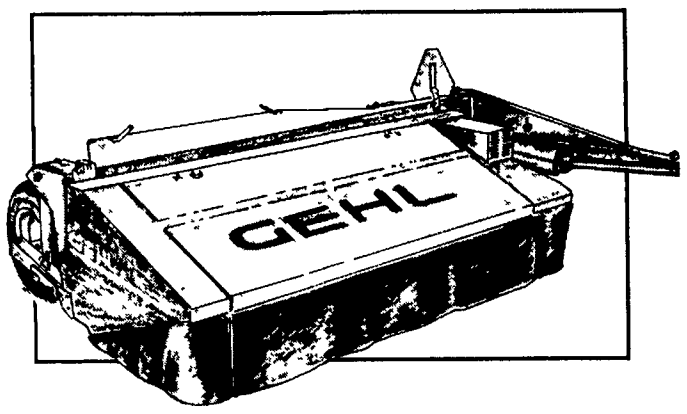

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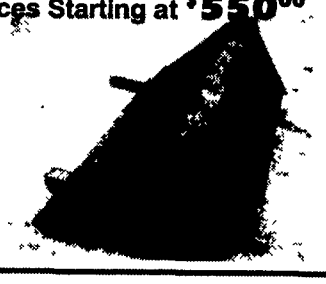

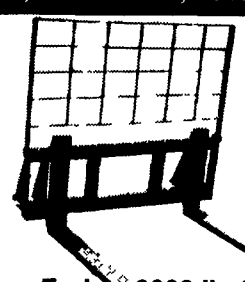

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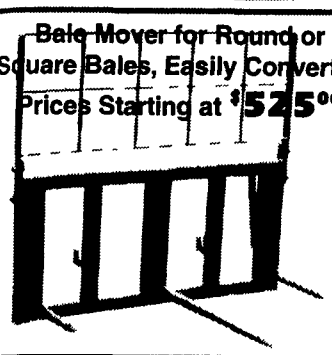

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NH 855 Round Baler	$6,500
JD 336 Baler w/#30 Ejector	$3,500
JD 1219 Mo-Co	$2,500
NH 1469 Haybine	$2,000
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MF 2705 120 HP, Cab	$13,500	$11,900
Ford 4000 Diesel 45 HP, w/Sauder Loader		$4,500
JD 5400 60 HP, w/Schwartz Loader, 900 Hrs.	$22,000	$20,000
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JD 2750 75 HP, MFWD, Cab w/Westendorf Loader	$29,000	$26,500
JD 2755 75 HP, MFWD w/JD 245 Loader		$27,500
JD 7200 95 HP MFWD 3375 Hrs.	$46,500	$42,500
JD 4255, 130 HP, MFWD, Power Shift, 4690 Hrs. SOLD		$42,500
JD 7800, 140HP, Cab, MFWD, Power Shift	$64,500	$59,500

MISC. EQUIPMENT

	Was	Now
JD 8200 Grain Drill 18x7, Double Disc		$3,500
JD 750 No-Til Drill, 30 Ft., Hitch markers, Liq. Fert.	$46,000	$42,000
JD 680 Spreader, 400 Bu. Endgate, pan		$6,500
Gehl 315 "Scavenger" Spreader	$4,195	$3,850
JD 450 Hydra-Push Spreader w/end gate	$3,500	$3,150
Kill Bros. Bin Wagon w/Auger	$1,950	$1,750
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	Was	Now
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JD 5720 S-P Forage Harvester, 4 Whl. Drive, 2300 Hrs.	$54,000	$53,000
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JD 337 Baler w/JD 30 Ejector SOLD	$6,300	$5,750
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NH 499 12 Ft., Hydro-Swing	$8,795	$7,950
NH 499 12 Ft. Hydro-Swing	$7,450	$6,950
Gehl 2170 9 Ft. Mower-Conditioner. SOLD	$2,495	$2,150
JD 1600 12 Ft. Hydro-Swing	$9,900	$8,900
JD Double-Windrow Attach For JD 1219 MoCo.	$2,350	$1,750
JD 930, 11.5 Ft. Mo/Co w/Impeller		$12,500
JD 1219 9 Ft. Mower-Conditioner.	$5,750	$5,250
JD 1219 9 Ft. Mower-Conditioner.	$3,950	$3,350
JD 1209 9 Ft. Mower-Conditioner.	$2,995	$2,500

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Kuhn GA7301 24' Folding Rake
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Lancaster Farming SPECIAL

SATURDAY, FEB. 13 ISSUE

Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

1999 PFGC WINTER NEWSLETTER

THIS SPECIAL ISSUE WILL FOCUS ON ALFALFA GROWING, GRAZING NEWS

- PA Grazing & Forage Conference Coverage Preview
- Farm Features
- Research Data
- Calendar of Events
- People and Organizations
- Advertising Messages

- **PFGC News Columns**
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Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

Striving For Quality? Take It Easy On The Hay, According To Halifax Producer

ANDY ANDREWS
Lancaster Farming Staff

HALIFAX (Dauphin Co) — Don t over rake it Don t beat it. Get it baled dry enough and as soon as possible Above all to get good hay you have to feed it

Fertilizer pays It doesn t cost you said Joel Steigman who farms 250 acres at two separate sites below Broad Mountain near Halifax

Steigman took home champion hon ors in Class 4 alfalfa grass mixed later cutting field dried at the 1998 Hay Show during this year's Ag Progress Days

All the alfalfa hay on the farm was topdressed with 0 15 30 in addition to soil testing recommendations where needed according to Steigman An important ingredient for champion hay besides good soil tilth and pH is the use of manure

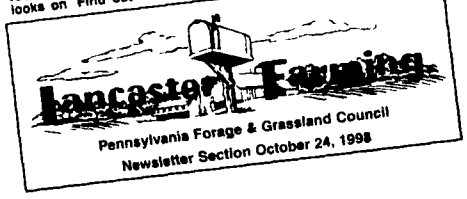
Steigman applies layer manure to the fields as needed I soil test all the time he said

He applies manure from 40 some head of feeder cattle in addition to chicken manure which is worked into the soil on a rotation He maintains some cows and calves and buys feeders

(Turn to Page 2)

Joel Steigman took home champion honors in Class 4, alfalfa grass mixed, later cutting, field dried, at the 1998 Hay Show during this year's Ag Progress Days He also maintains test plots of new alfalfa varieties on his farm About seven acres with six different varieties are kept at the farm The test plots are looking at the correct seeding rates for the hay *Photo by Andy Andrews*

Dave Hartman, Penn State forage specialist, right, shows the long root structure of a new type of hybrid grass while Bucky Ziegler, Milton, looks on Find out more about the hybrid grass on page 16



PRESIDENT'S CORNER

PAUL H CRAIG
Pennsylvania Dept. of Ag
Nutrient Management

Did you know that Pennsylvania is the 10th largest producer of hay in the United States? I didn t!

Based on results from the Pennsyl vania Crop Reporting Department on an annual basis Pennsylvania pro duces 4 7 million tons of hay on nearly 2 1 million acres

Alfalfa is the state s largest single forage crop making up slightly more than 800 000 acres and more than one half the total hay production In addi tion to hay production there are more than 2 3 million acres of pasture in Pennsylvania

The forage industry is a major agri cultural enterprise in Pennsylvania and the northeastern United States About 60 percent ($1 9 billion) of the total cash receipts from the sale of agricul tural products in Pennsylvania are de rived from meat and milk sales In Pennsylvania there are approximately 720 000 milk cows 216 000 beef cows and 134 000 sheep Forage crops constitute the major feed component in the diet of these animals making for ages the backbone of Pennsylvania s agriculture and rural economy

In addition forages are environ

(Turn to Page 4)

FARM CALENDAR

Tuesday, November 17
Quality Forage Conference Holiday Inn and I-99E Williamsport

Tuesday, December 8
Mid Atlantic Crop Management School Princess Royale Oceanfront Hotel and Conference Center Ocean City Md thru Dec 10

Dairy Feeding Systems Conference Radisson Penn Harris Hotel and

(Turn to Page 6)

Grower & Marketer

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Lancaster Farming, Saturday, January 23, 1999

Greenhouse Range A Perennial 'Supercomplex'

ANDY ANDREWS
Lancaster Farming Staff

SMOKETOWN (Lancaster Co.) — You could call it the "perennial supercomplex."

Recently a 13-acre greenhouse range was built on Rt. 340 east of Lancaster, a multi-million dollar project contracted through Happy Construction, Gordonville for Green Leaf Enterprises.

Green Leaf, which once operated a 3½ acre greenhouse complex in Leola (now closed), has consolidated some of their area operations at its new headquarters and greenhouse complex in Smoketown.

The greenhouse complex includes Gothic arch-style greenhouse with hand-operated curtain sides, an all-stone floor (except for completely concrete floors in the propagation area, shipping house, headhouse, and connector), with ventilated, free-standing houses connected to a headhouse. When the project is completed, there will be a total of 92 greenhouses at Green Leaf's headquarters.

Acreage includes one acre of square footage for the shipping area and warehouse storage space of about 30,000 square feet.

According to John Friel, marketing manager, Green Leaf Enterprises was born in the early 1970s when Oliver "Buzz" Babikow teamed up with a partner to grow azaleas for the Baltimore-Washington market. Buzz's grandfather, William E. Babikow, founded Babikow Greenhouses.

Alan Michael, Penn State multicounty agent, left, and John Friel, marketing manager, Green Leaf, look at Lonicera, or honey suckle, at the greenhouse site.
Photo by Andy Andrews

Growing up in the business, Buzz found greenhouses available in the plant boom of the 1970s and settled in four locations in Lancaster County. In 1978, Buzz took control of the Green Leaf business, and in the 1980s, brought major expansions to Chester County and Homer City.

In 1996, the Babikows sold Green Leaf Enterprises to Yoder Brothers Inc. of Barberton, Ohio, also a family-owned greenhouse business with deep roots in the green industries. Green Leaf now operates as a subsidiary of Yoder Brothers.

Although Buzz retired in 1997, several Babikow family members are still involved in the business, including Jonathan and Andrew Babikow, and family members John Bell, head of marketing and product development; Joel DiBernardo, grower/manager; and Al Mueller, company controller.

In all, Greenleaf has about 28 acres in company greenhouse space.

(Turn to Page D2)

Growers Can Take Home Seasonal Information At Mid-Atlantic Convention

HERSHEY (Dauphin Co.) - A new name, a larger facility, more exhibitors, and the broadest educational program for fruit and vegetable growers in the Northeast will make the 1999 Mid-Atlantic Fruit and Vegetable Convention an event you won't want to miss.

More than 1,500 people, mostly fruit and vegetable growers from throughout Pennsylvania, Maryland, New Jersey and other states, are expected to gather at the newly expanded and remodeled Hershey Lodge and Convention Center for the Convention Jan. 26 - 28.

The event is jointly sponsored by the Pennsylvania Vegetable Growers Association, the State Horticultural Association of Pennsylvania, the Maryland State Horticultural Society,

(Turn to Page D5)

HortiCountry

by
Tim Elkner
Lancaster County
Horticulture Agent

Obversations Of A So-So Year

I'm not sure whether to classify this past season as a good year or an average year - it seems to depend upon who I talk with. While the dry weather in the latter part of the summer helped lower the amount of diseases in county vegetable fields, it also reduced yields on crops that were not irrigated.

If you are not irrigating your vegetables yet I encourage you to look into an irrigation system for next year. We've had two years of with at least a portion of the growing season experiencing a drought and no one can tell what next summer will bring. Can you afford three years of reduced yields due to the weather?

Mildew Tolerant Pumpkins

This summer I ran a pumpkin variety trial with 12 mildew tolerant selections. Two of these, HMX-5380 (now named Merlin) and HMX-5683 (now called Magic Lantern) from Harris Moran were released to growers this past spring. The other selections (from Asgrow, Harris Moran, Rogers, and Rupp) are in various stages of development.

Overall I was encouraged by the performance of several of these pumpkin cultivars. Average pumpkin sizes ranged from just over two pounds to about 20 pounds meaning that there should be mildew tolerant pumpkins available for all of our markets.

In a few years we should have some exciting new pumpkins to be planting. I would encourage you to keep in contact with your seed salesman to find out when new varieties become available and do some trial plantings in your own fields.

(Turn to Page D7)

Sweet Corn Culprits Under Gun

ANDY ANDREWS
Lancaster Farming Staff

JEFFERSON (Greene Co.) — What a summer drought doesn't touch and what disease won't take, sometimes birds end up finally destroying.

Sweet corn growers have long known that birds can be a real challenge in harvesting a good percentage of crop. But losses from those rodents from the sky can amount to almost half of the total potential usable ears, according to James Willis.

Willis, along with sons Bob and Doug, grow about a half dozen acres of sweet corn for their farm fresh retail market along Neff Road near Jefferson. Using a simple picnic table

(Turn to Page D4)

Calendar

Tuesday, January 26

Mid-Atlantic Fruit and Vegetable Growers Convention, Hershey Lodge and Convention Center, Hershey, thru Jan. 28.

Indiana Horticultural Congress, Adam's Mark Hotel, Indianapolis, Ind., thru Jan. 27.

Monday, February 1

New York State Farmers Direct Marketing Association

(Turn to Page D4)

Greenhouse Range A Perennial 'Supercomplex'

(Continued from Page D1)

Smoketown is the central location for the corporate offices and main shipping and trucking point for all East Coast material.

About 75 percent of the sales are a wide range of perennials to greenhouses and nurseries. They have no retail sales. Retail growers can purchase starter plants from Green Leaf.

Construction on the facility, the largest in the southeastern part of the state, began about a year ago after groundbreaking in October 1997. The company employs 150 at the site. There is one day shift.

When *Lancaster Farming* toured the facility in mid-December last year, work on the shipping greenhouse was nearly complete.

Shelves purchased from an out-of-business local grocery store were being installed to stack flower tags for customers. When the tag shelves are complete, information on 2,000 cultivars (available now) grown at the site will be in this new location.

Also, the north side of the complex, begun first, was completed, and a whole block of additional greenhouses were still under construction.

Many of the greenhouses were of the Harnois, Quebec, Canada type construction. The propagation houses are entirely computer controlled, including temperature levels, watering times, heating, ventilation, and shade curtain.

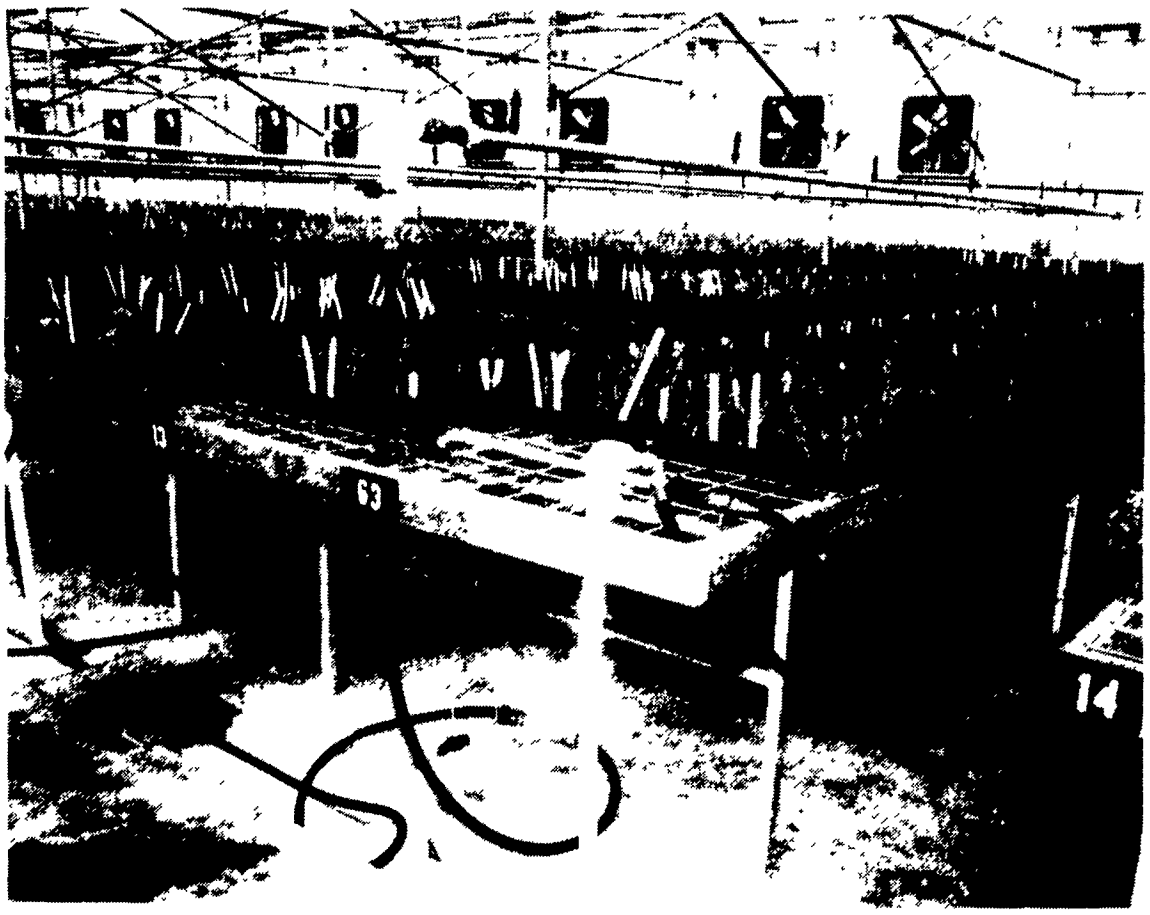
The Smoketown location provides a shipping point for flowers grown in different locations. In Chester County, three ranges specialize in perennial

(Turn to Page D3)

Recently a 13-acre greenhouse range was built on Rt. 340 east of Lancaster, a multimillion dollar project contracted through Happy Construction, Gordonville for Green Leaf Enterprises.

John Friel inspects the tray transportation system in use at the Green Leaf Enterprises facility.

Rob Berghage of Penn State looks over the propagation table with physostegia or "Obedient Plant" at the Green Leaf facility.



The propagation range is entirely computer-controlled. The tables are heated from below with forced water through pipes.

"Coral Bells" Heuchera are planted in a 36-cell tray at the greenhouse complex.

Greenhouse Range

(Continued from Page D2)

propagation. One in Toughkenamon, measuring six acres, focuses on vegetative propagation. Two Kennett Square facilities, encompassing a one-acre range and a five-acre range, specialize in seed-produced perennials.

Homer City in western Pennsylvania is the headquarters for seasonal/flowering starters and for all finished material. The 11-acre range is heated by a cogeneration system — hot water from the huge cooling towers of a nearby coal-fired power plant is piped through the greenhouse floors.

Another location, in Salinas, Calif., is a large range owned by Yoder Brothers. The facility grows all the company's herb starters and a wide range of perennials. This range used to produce carnation starters for some of the cut flower companies Green Leaf acquired years ago.

The Smoketown location includes more than 1,000 perennials, herbs, and other items. The starters, on 36- to 72-cell trays, rest on simple cattle fencing frames supported by cinder blocks.

The flats are transported by Cannon cages that can move up to 88 flats of material in 10- by 20-inch trays.

The medium, according to Friel, is a prepared commercial mix. Different types of medium are used for different plant species.

In one trial, Green Leaf is working with a breeder in Washington State on selection of Scabiosa, or pin-cushion flower, a variety that is a deep lavender blue. The plants were sown nine months ago.

The greenhouses are heated by natural gas. Water is supplied from three wells. In the propagation house, the water can be recycled from cisterns underneath the complex.

The propagation range is entirely computer-controlled. The tables are heated from below with forced water through pipes. The Israeli mist system makes use of an overhead spray mister. All inputs are computer controlled. The water itself is screened, UV-filtered, balanced for pH, and fertilizer can be applied. The building is equipped with the potential to recycle water.

Plants in the growout houses are constantly monitored for insects with a special sticky paper. The paper traps all sorts of insects, including fungus gnats, white fly, and thrips. Friel noted that Green Leaf uses a complete IPM program administered by their scout, Mike Westendorp.

"We have to monitor for pests and treat what we find," said Friel.

On some greenhouses, the curtains are up in cold weather to provide cold weathering before flowering. The houses are open in early winter during the day and closed at night.

In June this year the company plans to hold a horticultural industry open house. The dates are set for June 3-4 at the facility.

For Green Leaf, busy seasons are September and October and sales peak from January through February.

The biggest order ever processed by Green Leaf, Bell indicated, was a couple of thousand flats of creeping phlox for groundcover.

Green Leaf sells to markets in the entire United States and most areas of North and Central America, including Mexico and Canada. A facility in California handles markets on the West Coast. Their web site is www.green-leaf-ent.com

John Friel, left, and Andy Babikow inspect the new shipping facility at the Green Leaf Enterprises complex in Smoketown.

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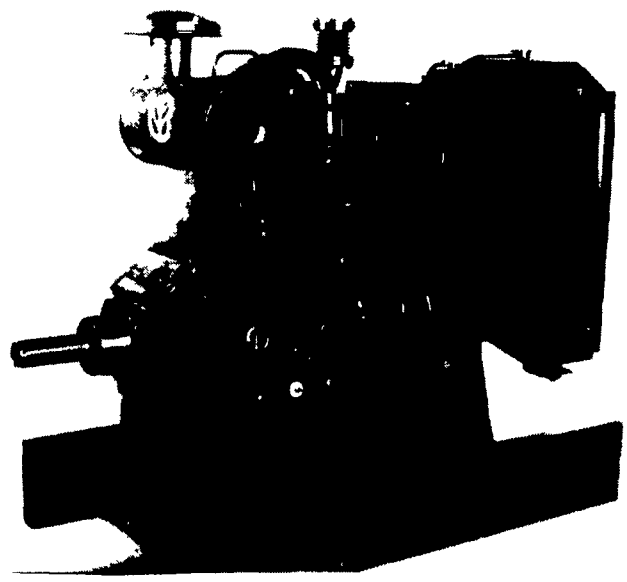

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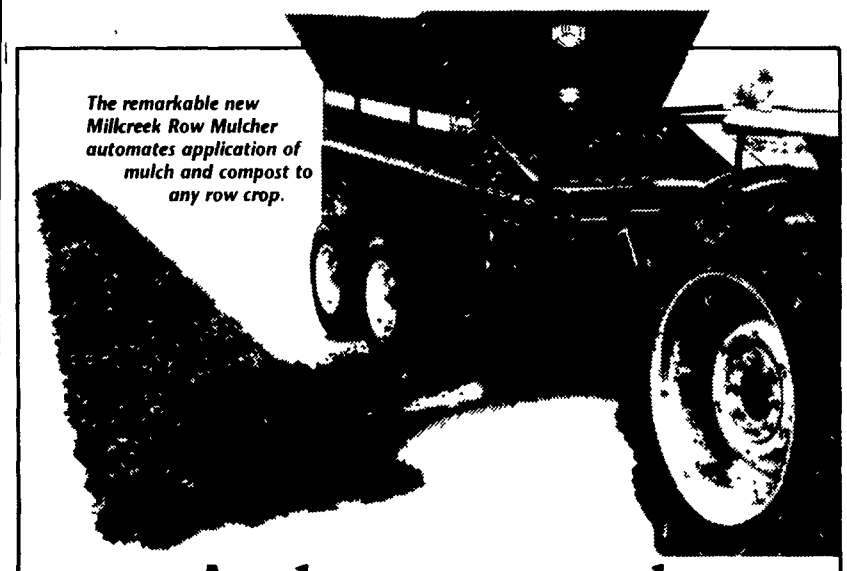

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Sweet Corn Culprits

(Continued from Page D1)

under the tree, with signs posted for passers-by, they sell sweet corn when the stand opens in mid-July.

According to James, the family has been selling sweet corn, including Silver Queen, a white corn, and Tuxedo, a yellow, and other varieties at the market, which has been in existence for about two decades.

Their approach is simple — a picnic table underneath a tree. And their only advertising, besides road signs, is word of mouth.

The stand stays open until the first of September, according to James. They sell from 9 a.m. until dusk seven days a week.

Willis was raised on a dairy farm about a mile away. Now they grow vegetables and finish about 40-50 head of cattle for auction and custom beef. A lot of the cattle goes to Mercer. This year Willis sold a large portion of the cattle, about two dozen, through the Keystone Beef Pilot Program.

In all, the Willis family cares for 267 acres, about 150 tillable, at the farm.

Most of the acreage is devoted to field corn — about 122 acres. They also grow about 60 acres of mixed hay and alfalfa and about 15 acres of oats.

They've been growing sweet corn for about 20 years.

Willis has help at the stand from his wife, Pearl. They also have two daughters, Gail and Traci.

The challenge for the sweet corn growers in the western part of the state is to come up with ways to control the starlings and grackles (blackbirds) that show up in the fields. The birds land on the ear and tear open the husks of the corn, eating at the juicy kernels.

Willis has been relying on the use of a shotgun and balloon "owl eye" faces to scare away the birds.

"Seems like every year it gets worse," said Willis.

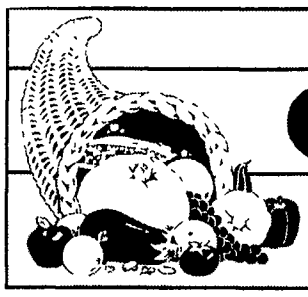
He said the birds somehow communicate the location of good ears of corn to other birds, and "they tell their buddies," said Willis.

He said in the coming growing season he is looking into the use of a propane blaster to ward off the birds.

In the meantime, Willis will check out several new varieties of sweet corn, including the Bread and Butter (bicolor) varieties available.

In August, Willis attended a sweet corn picking demonstration at Ag Progress this year with his sons Bob and Doug.

Customers said they enjoy the varieties he offers at the stand "real well." He noted that the family intends to travel to Hershey next week to check out the sweet corn offerings by dealers at the Mid-Atlantic Fruit and Vegetable Convention in Hershey.



Calendar

(Continued from Page D1)

Annual Conference and Trade Show, Buffalo Hilton, Buffalo, N.Y., thru Feb. 4.

Wednesday, February 3

Ohio Fruit and Vegetable Growers Congress, Sea Gate Centre, Toledo, Ohio, thru Feb. 5.

Northeast Pa. Regional Vegetable Meeting, Thompsons Dairy Bar, Clarks Summit.

Tuesday, February 9

New York Vegetable Conference, Sheraton Four Points Hotel, Syracuse, N.Y., thru Feb. 11.

54th Annual Pa. Landscape and Nursery Conference, Holiday Inn, Grantville, thru Feb. 10.

Tuesday, February 16

Franklin County Fruit Growers meeting, Savoy Restaurant, 8:30 a.m.-3:30 p.m.

Mid-Atlantic Direct Marketing Conference and Trade Show, Ocean City, Md., thru Feb. 20.

Western Pa. Potato Meeting, TaTa's Restaurant, Lyndora, 11:30 a.m.-2 p.m.

Wednesday, February 17

Mid-Atlantic Direct Marketing Conference, Princess Royale Hotel, Ocean City, Md., thru Feb. 20.

Pennsylvania Christmas Tree Short Course, Penn State, University Park, thru Feb. 19.

Sunday, February 21

Wisconsin Fresh Fruit and Vegetable Annual Conference, Marriott Madison West, Madison, Wis., thru Feb. 23.

Monday, February 22

Franklin County Beekeepers Winter Meeting, Franklin County extension office, 7:30 p.m.-9:30 p.m.

Tuesday, February 23

Schuylkill County Regional Vegetable Meeting, Pottsville.

Wednesday, February 24

Pennsylvania Potato Growers Cooperative Annual Meeting, Nittany Lion Inn, Penn State, University Park, thru Feb. 25.

Sunday, March 7

Philadelphia Flower Show, Pennsylvania Convention Center, thru March 14.

Thursday, March 11

Kutztown Produce Study Circle Session, Greenhouse Tomato Culture, Kutztown Produce Auction, 7 p.m.

Saturday, March 13

Viticultural and Enological Symposium, Forsgate Country Club, Jamesburg, N.J.

Wednesday, March 17

Regional Fruit Growers Meeting, Days Inn, Butler.

Wednesday, April 7

Greenhouse Vegetable Growers Meeting, Cashtown Fire House and Twinsprings Fruit Farm, 9 a.m.-2:30 p.m.

Thursday, April 8

Kutztown Produce Auction Study Circle Session, Pruning A Plant Business, Kutztown Produce Auction, 7 p.m.

In August, James Willis, far left, attended a sweet corn picking demonstration at Ag Progress this year with his sons Bob, center, and Doug.

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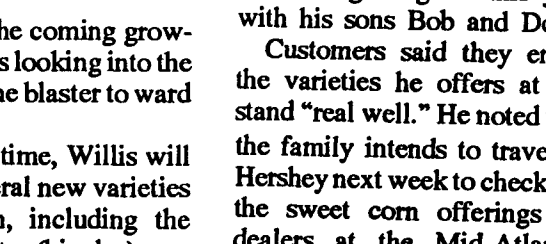

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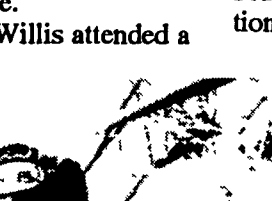

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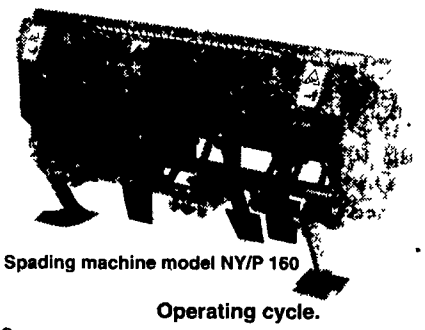

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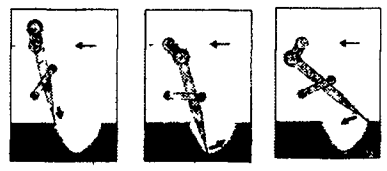

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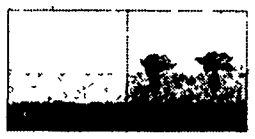

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Seasonal Information

(Continued from Page D1)

and the New Jersey Horticulture Society.

While the four groups have been meeting together at Hershey for more than 20 years, the fruit portion of the program was known as the Annual Meeting of the State Horticultural Association and the vegetable portion was the Pennsylvania Vegetable Conference. To simplify things and to recognize the regional nature of the meeting, the joint convention committee decided to adopt a common name for whole event.

The name change coincides with the opening of a new exhibition hall - the Great American Hall - at the Hershey Lodge and Convention Center. This new facility will allow all the exhibitors in the trade show to be located in one room instead of in two separate rooms on different levels as they were previously. It will also allow 150 or more companies to exhibit compared to the 124 companies represented at the show last year.

Space previously used for th trade show will now be available for educational sessions.For all bu the last afternoon of the convention at lest five, sometimes six, concurrent sessions will be available for growers to attend.

The following half-day sessions are planned for the first day: basics of vegetable production, greenhouse vegetable, potatoes, and season extension technology. In addition, a full day of both processing vegetable and marketing topics will be scheduled. On the second day, half-day sessions on sweet corn production, sweet corn insects, peppers and tomatoes, cole crops, bedding plants, perennials, sustainable production and small fruit plus a full-day session on labor/legal issues will be offered. The last day will feature a full day of both vine crops and small fruit topics plus half-day sessions on leafy green vegetables, sweet corn insects, cut flowers, and herbs. There is also the possibility of a farm computer session being offered four times during the tree-day event.

more than 40 pesticide applicator update training credits are available to growers attending the sessions. In the following program, topics that are expected to qualify for a category credit are indicated by a single asterisk while core credits are indicated by a double asterisk

The processing tomato growers with the highest yields for the 1998 season will be honored at the annual tomato awards luncheon on the opening day, Jan. 26. That evening, Pennsylvania fruit and vegetable growers will be treated to a receiption hosted by the Pennsylvania Department of Agriculture

Educational Program

Tuesday Morning, January 26, 1999

Direct Marketing (joint session) - Nigerian Room

9 00 **A Grower's Marketing Success Story**--Robert C. Trax , Trax Farm Market
9:30 **A Grower's Marketing Success Story** --Henry Frecon, Frecon Orchards
10.00 **Industry Show and Tell**
10:15 **Displays for Direct Marketing** - Wayne Wickerham, Wickerham Farms, Ohio
11:00 **Designing Your Market for Success** - Laurence Yager, Adams Co. Extension
11:30 **Adapt or Die** - Wayne Wickerham, Wickerham Farms, Ohio

Basic Vegetable Production - Monarch Suites AC&E

9.00 **The Basics of Nutrient Management in Vegetables**- Dr. Steve Reiners, Cornell Univ.
9:30 **The Basics of Drip Irrigation**- Dr. David Ross, University of Maryland
10:00 **Industry Show and Tell**
10.15 **Equipment for Vegetable Production**-Ralph Moore, Market Farm Implement, Friedens
11:00 ***Basic Insect Managemt Strategies**- Dr. Ken Sorensen, North Carolina State University
11:30 ***Basic Disease Management Strategies**- Dr. Charles Averre, North Carolina State University

Processing Vegetables - Monarch Suites BD&F

9:00 **What New in Tomato Processing**- Dr. David Francis, Ohio State University
9:30 ***Pest Management in Peas**- Luke McConnell, fieldman form John Copes
10:00 **Industry Show and Tell**
10.15 **Variety Update and Production Tips for Peas**- Dr. Steve Reiners, Cornell University
11:00 **Effect of Ethrel Rate and Split Application on Yield and Quality of Processing Tomatoes**- Dr. David Francis, The Ohio State University
11:30 **Comments and Observation from the Processors**- James Kohl, Furman Foods and Luke McConnell, John Copes

Greenhouse Vegetables - Monarch Suites GI&K

9:00 **New Varieties for Greenhouse Vegetables**- Robert Hochmuth, University of Florida
9:30 ***What's New in Insect Control**-Dr. Ken Sorensen, North Carolina State University
10:00 **Industry Show and Tell**
10:15 **Tips for Successful Production of Greenhouse Tomatoes**-Dr. Richard Snyder, Mississippi State University
11:00 **Non-Traditional Greenhouse Vegetables**- Robert Hochmuth, University of Florida
11:30 **Marketing Strategies for Greenhouse Vegetables**- Dr. Richard Snyder, Mississippi State University

Wednesday Morning, January 27, 1999

Peppers and Tomatoes - Nigerian Room

9:00 **New Tomato Varieties for the Fresh Market**- Dr. Randy Gardner, North Carolina State Univ.
9:30 ***Controlling the Major Diseases of Tomato and Peppers**- Dr. Paul Shoemaker, North Carolina State University
10:00 **Industry Show and Tell**
10:15 **The Basics of Pepper Production**- Dr. Steve Garrison, Rutgers University
11:00 ***Weed Control in Peppers and Tomatoes**- Dr. Michael Orzolek, Penn State University
11:30 **Tomato Breeding Program at Penn State** - Dr. Majid Foolad, Penn State University

Bedding Plants - Monarch Suites AC&E

9:00 **Garden Mum Cultivars, Timing and Scheduling** - Guy Metzler, Armstrong Co. Ext.
9:30 **Geranium Production** - Dr. John Ervin, University of Minnesota
10:00 **Industry Show and Tell**
10:15 ***Disease Management for Bedding Plants**- Dr. Margery Daugherty, Cornell University
11:00 **Fast Cropping** - Dr. John Erwin, University of Minnesota
11:30 **Media Management** - Dr. Robert Berghage, Penn State University

Cole Crops - Monarch Suites BD&F

9:00 **Update on Cabbage, Cauliflower and Broccoli Varieties** - Dr. Joe Sieczka, Cornell University
9:30 **Production of Broccoli for the Fresh Market** - Dr. Susan B. (Rikki) Sterrett, VPI&SU
10:00 **Industry Show and Tell**
10:15 ***Weed Control Options for Cole Crops**- Dr. Robin Bellinder, Cornell University
11:00 **Production Tips on Growing Cauliflower** - Dr Joe Sieczka, Cornell University
11:30 **Tips for Successful Production of Cabbage** - John Howell, University of Massachusetts

Labor/Legal Issues - (joint session) - Monarch Suites GI&K

9:00 **Update on Current Labor Issues** - Al French, U. S. Department of Agriculture
10:00 **What Happens When U. S. Department of Labor Wage/Hour Schedules an Audit** - Kenny Annis, Mid-Atlantic Resources Association
11:00 **Break**
11:15 **Use of Minors in the Farm Labor Work Force** - Robert Moore - Director, PA Dept of Labor & Industry; Gerald Barnett - Hbg. District Office Supervisor, PA Dept. of Labor & Industry; David McMahan - Seasonal Farm Investigator, PA Dept. of Labor & Industry

Trade Show Exhibit Hall will be open during all Educational Sessions and during Lunch

Wednesday Morning, January 27, 1999

Monitoring Sweet Corn Pests - Monarch Suites J&H

9.00-12:00 *Hands on instruction on how to monitor European corn borer, corn earworm, and fall armyworm and how to use this data in making insect management decisions in sweet corn There is no extra fee for the workshop, but growers must sign up in advance with PVGA as class size is limited Instructor- Dr. Shelby Fleischer, Penn State Univ. (4+ Credits)

Tree Fruits - Aztec Room

8.00 ***Utilization of Alternative Methods for Apple Scab Control** - Dr. James Travis, Penn State U
8:30 ****Efficient Use of Pesticides and Drift Mitigation** - Dr. Frank Hall, Ohio State University
9:00 **Industry Show and Tell**
9:15 **Apple Rootstock Selection in the Mid-Atlantic Area** - Dr. John Barden, VPI & SU
9:45 **Keys to Using Chemical Thinners** - Dr. Ross Byers, VPI & SU
10:15 **Industry Show and Tell**
10:30 ***Fusicoccum Canker of Peach: Disease Incidence and Yield Loss** - Dr. Norm Lalancette, Rutgers Cooperative Extension
11.00 **Pruning Peach Trees After a Winter Freeze** - Dr. Stephen Miller, USDA-ARS, Kearnysville, WV
11:30 ***Mating Disruption for Peach Insects - Will it Work?** - Dr Larry Hull, Penn State University

Lunch

12:00 **Lunch Buffet** - Lobby (cash)
12 00 **Tree Fruit Lunch & Learn Sessions**
Dr Ken Hickey: Fire Blight Control Strategies
Dr. Larry Hull: Mite Management Strategies
Dr Ross Byers. Use of PGR's in the Orchard
Dr Rob Crassweller. Pruning & Training Strategies
Dr Norm Lalancette· Peach Bacterial Spot Control Strategies
Dr. Peter Shearer Peach Insect Management

Wednesday Afternoon, January 27, 1999

Sweet Corn Production - Nigerian Room

1.15 **Sweet Corn Varieties, Quality and Sweetness**- Dr. Richard Hassel, Clemson Univ.
1:45 **Update on Pennsylvania Vegetable Marketing and Research Program**
2:00 **Nitrate Testing for Sidedressing Sweet Corn**- John Howell, University of Massachusetts
2:30 **Scheduling Sweet Corn an Art or Science**- Dr. Richard Hassel, Clemson University
3:00 **Industry Show and Tell**
3:15 **Impact of Biotechnology on Vegetable Crops** - Dr. Galen Dively, University of Maryland
4:00 ***Update on Sweet Corn Breeding Incorporating the Bt Gene** - Mark Mason, Novartis
4:30 **PVGA Annual Business Meeting** - Monarch Suites L&N

Wednesday Afternoon, January 27, 1999

Perennials - Monarch Suites AC&E

1:00 ***Disease Management for Perennials** - Dr. Margery Daugherty, Cornell University
1:30 **Photoperiodism in Ornamental Plants** - Dr. John Erwin, University of Minnesota
2:00 **New Cultivars** - Dr. Robert Berghage Penn State U.
2:30 **Industry Show and Tell**
2:45 **Producing Perennials** - Jeff Reed, Quality Greenhouses
3:30 **Propagation and Scheduling of Perennials** - Dr. David Beattie, Penn State University
4:30 **PVGA Annual Business Meeting** - Monarch Suites L&N

Small Fruit (joint session) - Monarch Suites BD&F

1:30 **Experiences with Blueberry Cultivars.** Dr Gary Pavlis. Atlantic County (NJ) Extension
2.00 **Rules and Regulations for Processed Small Fruit Products.** To Be Announced from PDA
2:25 **Industry Show and Tell**

(Turn to Page D6)

Seasonal Information

(Continued from Page D5)

and the Pennsylvania Food Merchants Association. The annual fruit and vegetable growers banquet will follow with recognitions and musical entertainment.

Registration is required for all persons attending the conference and trade show. Registration with the Pennsylvania Vegetable Growers Association (or any of the other three sponsoring organizations) allows one to attend any of the sessions.

The fruit growers auxiliary groups have scheduled activities during the day for spouses not interested in attending the regular educational sessions. The Tri-State Auxiliary meeting will be held the morning of Jan. 26 along with registration, refreshments, and some video presentations: "Harvest of Memories" and "The National Apple Harvest Festival." The following day a bus tour of historic Lancaster including a visit to Wheatland Mansion and luncheon at the Historic Strasburg Inn is being planned. on the final day there will be a special presentation by Robert Ensminger on "The Origin of Pennsylvania Barns" prior to the closing luncheon. The cost for the trip to Lancaster is $50. To make a reservation for the bus trip or obtain more information on the auxiliary program, call Betty Tyson at (717) 677-6533.

Arrangements for babysitting can be made by calling the Hershey Lodge at (717) 533-3311 and asking for Guest Services. There is a cost per hour and per child.

The Convention is not all business, however. It is an opportunity to take a short vacation in Chocolatetown, USA, with fellow vegetable and fruit growers. The lodge's indoor pool will be open until midnight each evening for growers' enjoyment. The Vegetable Growers Association also reserves a hospitality suite to serve as a gathering place for growers in the evening. Some growers value these impromptu sessions as much as the scheduled ones.

Can't attend the Mid-Atlantic Convention? If the sessions look interesting but you cannot make it to Hershey, then order a copy of the "Vegetable Proceedings of the 1999 Mid-Atlantic Fruit and Vegetable Convention." They will contain written summaries of most of the talks presented in the various vegetable sessions as well as in the marketing, bedding plants, cut flowers and small fruit sessions.

The proceedings will be distributed to everyone registering for the convention with the Pennsylvania Vegetable Growers Association as part of the registration fee. They are available to others at a cost of $10 postpaid.

3:00 **Gooseberry Cultivars for Pennsylvania**. Ed Mashburn. The International Ribes Association
3:30 **Grapes: An Ancient Crop with Modem Potential**. Dr. Joseph Fiola, Rutgers Fruit R & E Center,
4 15 **Discussion** - afternoon speakers
4:30 **PVGA Annual Business Meeting** - Monarch Suites L&N

Labor/Legal Issues (joint session) - Monarch Suites GI&K

1:30 **Labor Supply Alternatives - H-2A Program** - Libby Whitley, Mid-Atlantic Resources Association
2:15 **Getting Water to the Farm** - Richard Cairo - Susquehanna River Basin Commission
2:45 **Break**
3 00 **Pennsylvania Agromedicine** - Rugh Henderson, M.D., M.P.H.
3:15 **Grower Labor Experiences and What to Look For** - Brad Hollabaugh, PA - moderator
John Rigolizzo, Jr. - NJ
Richard Pallman - PA
Robert Trax, Jr. - PA

Sustainable Agriculture - Monarch Suites J&H

1:30 **Compost for Nutrients and Other Benefits**- Dr. Anusuya Rangarajan, Cornell Uiversity
2:00 **Cover Crops for Vegetable Production** - Dr. Charles Marr, Kansas State Univesity
2:30 **What Growers Can Do to Improve Soil Quality**-- Steve Groff, Cedar Meadow Farm
3:00 **Industry Show and Tell**
3:15 **Comparing Three Different Production Systems for Tomatoes** - Dr. Ben Stiener, Ohio State University
4:00 **No-Tilling Vegetable Crops**- Steve Groff, Cedar Meadow Farm
4:30 **PVGA Annual Business Meeting** - Monarch Suites L&N

Wednesday Afternoon, January 27, 1999

Tree Fruits- Aztec Room

2.00 **Peach Training Systems** - Dr. Stephen Miller, USDA-ARS, Kearneysville, WV
2 30 **Methods to Monitor Soil Moisture in Orchards**- Dr. David Ross, Univ. of Maryland
3.00 ***Hydrophobic Particle Film on Stone Fruit** - Dr. Robert Belding, Rutgers Cooperative Extension
3.30 **Fruit Quality, Mealiness and Internal Browning in Stored Peaches and Nectarines** - Dr. Christopher Walsh, Univ. of MD
4·00 **Peach and Nectarine Referendum Report** - John Lott, Pennsylvania
4:30 **Business Meetings New Jersey & Maryland**

Thursday Morning, January 28, 1999

Vine Crops - Nigerian Room

9:00 **Using Transplants for Melon Production** - Dr. Steve Olson, University of Florida
9:30 **Disease Control Strategies in Melons**- Dr. Kate Everts, Universities of Maryland and Delaware
10:00 **Industry Show and Tell**
10:15 **Seedless Watermelon Production in Florida**- Dr Steve Olson, University of Florida
11:00 **Weed Control for Successful Melon Production**- Dr. Henry Wilson, VPI & SU
11.30 **Insect Control Strategies for Vine Crops** -Dr. Shelby Fleischer, Penn State University

Leafy Green Vegetables - Monarch Suites GI&K

9 00 **Leafy Green Production in the Garden State**- Dr Wesley Kline, Rutgers Cooperative Extension
9 30 **Going Green with Spinach** - Dr Steve Garrison, Rutgers University
10 00 **Industry Show and Tell**
10·15 **Weed Control in Leafy Greens** - Dr. Richard Bonnano, Methuen, MA
11·00 **Disease Management for Leafy Greens**- Dr Steve Johnston, Rutgers University
11.30 **Loose Leaf Lettuce Varieties - Alot of Options** - Dr. Richard Bonnano, Methuen, MA

Small Fruit - Monarch Suites BD&F

9 00 **Marketing Berries: Looking at Some Fresh Ideas** - Steve Bogash Blair County Extension
9 30 **Strawberries on Plastic in the Mid-Atlantic Region: An Update** - Dr Joseph Fiola, Rutgers University
10 15 **Industry Show and Tell**
10 30 **Greenhouse Strawberry Production During Winter Months** - Dr Fumiomi Takeda, USDA, Appalachian Fruit Res. Sta
11 00 **Early Strawberry Cultivars for Pennsylvania: Results of a 2 Year Trial** - George Perry, Schuylkill County Extension
11.30 **Discussion** - morning speakers

Thursday Morning, January 28, 1999

Cut Flowers - Monarch Suites AC&E

9:00 ***Weed Control** - Jay Holcomb, Penn State Univ.
9:30 **Post-harvest Handling**- Dennis Wolnick,Penn State University
10:00 **Industry Show and Tell**
10:15 **Marketing** - Steve Bogash, Blair County Extension
11:00 **Woody Plants as Cut Flowers** - James Sellmer, Penn State University
11:30 **Cultivars** - Theodore Eck, Fred Gloeckner Corp.

Tree Fruits - Aztec Room

9:00 ***Peach Orchard Ground Cover Management Reduces Insect Damage** - Dr. Peter Shearer, Rutgers Cooperative Extension
9.30 **New Ideas in Ground Cover Management - Turf Cultivars** - Dr. Bradley Majek, Rutgers Cooperative Extension
10:00 **Industry Show and Tell**
10:15 **Peach Rootstock Trials in the Mid-Atlantic Area** - Dr. George Greene, Penn State University; Dr. Christopher Walsh, University of Maryland
11·00 **Micro Nutrient Deficiencies in Tree Fruit** - Dr. Jonathan Lynch, Penn State University
11:30 **U.S. Apple Association Approaching the New Millennium** - Kraig Naasz, President, U. S. Apple Association

Lunch

12:00 **Lunch Buffet** - Lobby (cash)

Thursday Afternoon, January 28, 1999

Vine Crops - Nigerian Room

1:30 **Pumpkin Varieties**- Dr. Michael Orzolek, Penn State University
2:00 ***Disease Control in Pumpkins**-- Dr. Kate Everts, Universities of Maryland and Delaware
2:30 **Adding Value to Your Pumpkins** - Dr. William Lamont, Penn State University
3:00 **Update on Pennsylvania Vegetable Marketing and Research Program**
3:15 **Pumpkin Production in Maryland** - Dr. Chuck McClurg, University of Maryland
4:00 **Soil Management for Vine Crops** - Dr. Robert Rouse, University of Maryland

Small Fruit (joint session) - Monarch Suites BD&F

1:30 ***Insect Identification and Control in Table Grapes** - Dr. Michael Saunders, Penn State Univ.
2:00 ***Methods for Blueberry IPM in New Jersey.** Dean Polk, Rutgers Fruit R and E Center
2:30 **Recent Studies in Blueberry Nutrition** - Dr. Gary Pavlis, Rutgers University
3:00 ***Disease Identification and Control in Table Grapes** - Dr. James Travis, Penn State University
3:45 **Discussion** - afternoon speakers

Thursday Afternoon, January 28, 1999

Herbs - Monarch Suites AC&E

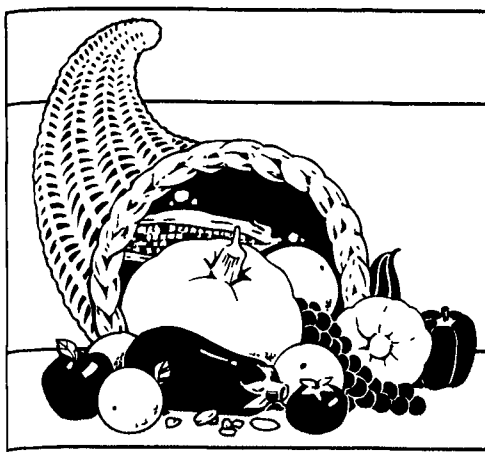
1:30 **What's All the Excitement About Herbs**--Dr. James Simon, Purdue University
2:00 **Patience and Other Requirements for Starting Herbs**--Greenhouse Manager, Kube Pak
2:30 ***Controlling Diseases of Culinary Herbs**--Dr. Steve Johnson, Rutgers University
3:00 **Industry Show and Tell**
3.15 **Challenges in Herb Production and Handling**--Dr. Lyle Craker, University of Massachusetts
4.00 **The Many Medicinal Uses of Herbs**--Dr. James Simon, Purdue University

Tree Fruits - Nigerian Room

1: 15 ****Computerized Sprayer Monitoring Systems** - Dr. David Wagner, Penn State University
2:00 ***Effect of ReTain on Apple Storage** - Dr. Cindy Barden, Penn State University
2:30 **Grower Panel: Orchard Mechanization**
Jerry Frecon, NJ - moderator
Rope Thinning - Charles Haines, NJ
Ground Cover Seeding - Douglas Zee, NJ
Mechanical Pruning Aids - Rolf DeCou, NJ
Bin Haulers - Richard Keim, PA
Sprayer/Mower Combination - Lee Spencer, PA

Monitoring Sweet Corn Pests - Monarch Suites J&H

2:00-4:30 *Hands on instruction on how to monitor European corn borer, corn earworm, and fall armyworm and how to use this data in making insect management decisions in sweet corn. There is no extra fee for the workshop, but growers must sign up in advance with PVGA as class size is limited Instructor Dr Shelby Fleischer, Penn State University (4+ Credits)



Grower Research

MANAGING PROBLEM POTATO STORAGE

By Rosemary Loria
Department of Plant Pathology
Cornell University

Now that the harvest season is over, it is time to think about practices that promote tuber health in storage.

Harvesting practices are crucial to management of storage diseases. Start with clean and disinfected equipment and storage facilities. Clean up as necessary during the harvesting process.

Harvest only after vines have been dead for at least two weeks. Maintain fungicide coverage on green vines, even if leaves are dead. Avoid storing tubers from poorly drained areas int he field or areas where foliar late blight or bacterial blackleg were present.

Reduce bruising as much as possible, as bruises provide entry points for pathogens. Grade out the crop going into storage. Remove excessive dirt and stones as well as diseased or injured tubers before sending the crop into storage. Provide conditions necessary for wound healing (suberization).

Because storage diseases are rather unpredictable and because they can develop quickly, regular monitoring of potato storages is critical. Pythium leak, pink rot, Fusarium dry rot, bacterial soft rot, and late blight have been problems in storages in New York. The earlier these problems are detected, the more opportunity there is to manage the storage.

Late blight is particularly problematic because tuber infections can develop in fields where foliar blight was never found. It can be very difficult to detect late blight infection when plants are senescing. Late season rains also facilitate movement of sporangia through the soil. Cracks in the soil covering tubers and space around stems where they emerge from the soil provide sporangia easy access to tubers.

The US-8 strain of Phytophthora infestans is aggressive on tubers. This stain has been widely distributed in New York and in other potato production states for several years. Once late blight is established in a storage, soft rot bacteria and Fusarium dry rot also increase.

Pythium leak is mostly likely to occur in tubers from fields that were harvested early, because the risk of infection increases with temperature at harvest. Usually, the first sign of a problem is wet tubers scattered throughout the pile. Infected tubers are firm to rubbery in texture. They usually hold together when pressure is applied, in contrast to bacterial soft rot infected tubers, and leak a clear fluid. Interior tissue is gray in color and eventually shrinks leaving a cavity in the center of the tuber.

Pink rot is found during most potato storage seasons. Infection has occurred in fields treated with Ridomil formulations and resistance to this fungicide is present in the pink rot fungus. Therefore, disease control with Ridomil is unpredictable. Infection is usuálly associated with wet areas in the field, poorly drained soils or fields with a pink rot history. Infected tubers are discolored on the outside and firm in texture. The cut surface turns from light to dark pink and then to black within an hour of cutting through infected areas of the tuber.

When wet rot develops in storage, it is best to market the tubers as soon as possible. Rotten tubers obstruct the flow of air, making it more difficult to maintain air flow through the pile. Without good air flow, oxygen levels decrease, and humidity and temperature increase. These conditions stimulate the process of bacterial soft rot in the pile. Low oxygen levels also cause blackheart, a serious internal defect.

The key point to remember is that disease proceeds most quickly in a warm, moist environment. If tuber diseases are present, the temperature should be lowered as much as possible, considering the end use of the product. Condensation of water on tubers or on storage walls greatly increases storage losses. Increased air circulation keeps the tubers oxygenated and prevents condensation. Air flow must be uniform through the pile to prevent warm moist pockets from developing. Pallet boxes should be stacked tightly together to encourage air flow through, rather than around, the boxes. Dead air space above the pile is a particular problem, because the humidity is highest there. If possible, circulate the air above the pile with fans.

Regrading tubers and placing them back into storage can spread disease, particularly Fusarium dry rot. Bacterial inoculum is spread from tuber to tuber during handling, and new wounds are created which allow further infection. Likewise, washing tubers in storage or before marketing is not recommended because this spreads bacterial inoculum and encourages infection. Tubers for fresh market should be packed in paper, not plastic, and kept as cool as possible.

Earthworms Could Provide Higher Yields

Bill Lamon,
Department of Horticulture

Earthworms – often associated with no-till farming – offer important agronomic benefits regardless of the tillage system.

"Earthworms break down organic matter and, through microbial activity, release nutrients into the soil quicker," said Clive Edwards, entomologist, Ohio State University, Columbus.

Earthworms also aerate the soil improving drainage, which can contribute to higher yields. So if growers would like to increase their earthworm population, a few steps should be followed.

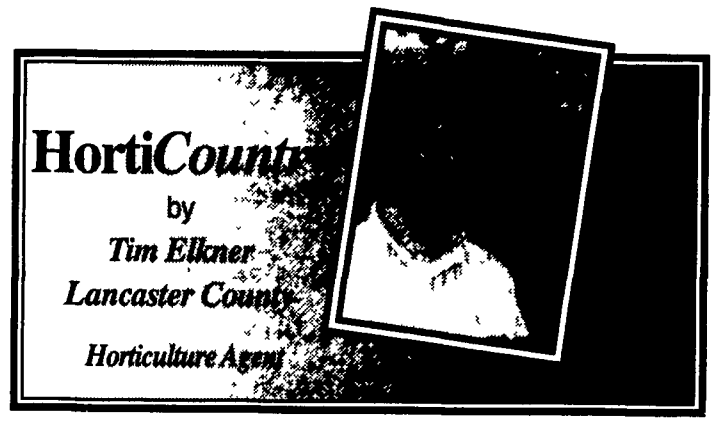
•Reduce or eliminate tillage. Tillage tends to reduce earthworm populations by speeding soil drying and freezing, disrupting earthworm burrows and burying the plant material they used as food. The key to increasing earthworm populations is to reduce or eliminate tillage.

•Avoid traditional deep plowing. Use chisel plowing or light-surfaced cultivators if you must plow. Deep and frequent tilling can decimate earthworm populations, reducing their numbers by as much as 90 percent. Earthworm populations will grow in proportion to the amount tillage is reduced according to Clive Edwards.

•For borderline soils, consider adding manure or growing high-yield crops, which will leave more plant residue fore earthworms.

•Choose insecticides carefully and avoid certain toxic products that are toxic to earthworms. Pyrethroids are safer for earthworms because they are not very water soluble and therefore do not move much in the soil. Also, use granular insecticides or apply liquid product in the row. Banded applications are not nearly as harmful as broadcast applications.

•Minimize the use of triazine herbicides such as atrazine and simazine are toxic.



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This summer I also participated in two disease evaluation trials on pumpkins with Dr. Alan MacNab, vegetable disease specialist from Penn State. In the first trial we compared a standard cultivar (Howden) with three other selections of pumpkins with various degrees of mildew resistance. We compared a standard fungicide spray schedule with no sprays all season.

Plants were rated for powdery mildew defoliation four times starting in late August. Fruit rots and handles were rated in mid-October. Powdery mildew first appeared in the field in early August and by August 26 the sprayed plots averaged 9 percent powdery mildew defoliation while the unsprayed plots averaged 28 percent defoliation.

By September 23 the sprayed plots averaged 64 percent defoliation while the unsprayed plots were at 86 percent. In the sprayed plots on September 23 Howden had 72 percent defoliation while the best mildew tolerant selection had 42 percent defoliation. On the same date in the unsprayed plots Howden had 87 percent defoliation while the best mildew tolerant selection had 69 percent defoliation

Stems were also better overall in the sprayed plots (46 percent bad) than the unsprayed plots(86 percent bad). Within the sprayed plots Howden had 62 percent bad stems while the best mildew tolerant selection had 23 percent bad. In the unsprayed plots Howden had 94 percent bad stems while the best mildew tolerant selection had 69 percent bad. Overall the unsprayed plots had a greater amount of fruit rot (7 percent) than the sprayed plots (3 percent).

Generally, the mildew tolerant cultivars did better than the Howden overall but as you can see they performed better when they were sprayed. If you plant some of these mildew tolerant pumpkins in the future plan on protecting them with fungicides.

In the second pumpkin trial with Dr. MacNab we looked at powdery mildew and fruit rot of eight varieties of pumpkin (Big Autumn, Howden, Howden Biggie, Mystic, Small Sugar, and three numbered selections). These plots were not sprayed all season. As expected, powdery mildew was severe at the last rating date in all cultivars (74 to 97 percent powdery mildew defoliation on September 15). The severity of fruit rot varied with variety but there was a trend toward less black rot in the varieties with the hardest rinds. Mystic, Small Sugar, and the three numbered selections had the lowest percent fruit with black rot and the hardest rinds.

If you have been having problems with fruit rot in your fields, perhaps next year you should look into planting cultivars with harder rinds.

One other note on pumpkins. This season I received calls from growers that were concerned that their pumpkins had matured too early and they wanted to know what to do with them until they could be sold. Ideally the fruit would be harvested and stored out of the weather (in a barn) to reduce the amount of fruit rot.

The longer the fruit lays on the ground, the greater the chance it will rot, especially after it is fully ripe. If harvesting and storage is not an option then be sure to continue with your fungicide program to protect the fruit in the field.

Marketing New Varieties of Produce

I recently read an article in a trade journal about the increasing demand for unique shapes and unique flavors in the marketplace. One example given was grape tomatoes. This type of tomato apparently has a unique flavor and retail markets have expressed an interest in these fruit. Other unique items include pluots (sometimes sold as Dinosaur Eggs), Saturn peaches (flat with a small pit), baby kiwifruit, and fingerling potatoes. While flavor remains the most important reason people by fresh produce, unique shapes can contribute to purchases as well.

What does that mean to Lancaster County growers? First continue to strive for the most flavorful produce possible. Use both variety selection and proper harvesting and handling techniques. Second, don't be afraid to try something new. You never know what will catch the eye of customers at your stand or in the marketplace!

Mid-Atlantic Direct Marketing Conference In Ocean City

ALLENTOWN (Lehigh Co.) — The Mid-Atlantic Direct Marketing Conference and Trade Show is to be held Feb. 17-20 at the Princess Royale hotel in Ocean City, Maryland.

The conference is sponsored by the Cooperative Extension and state government agriculture departments in Maryland, Pennsylvania, Delaware, New Jersey, and Virginia.

It is also held in cooperation with the direct marketing state associations from those states, and most of the associations hold their respective annual meetings in conjunction with the conference.

The conference is open to anyone, regardless of association affiliation, and officials have urged that anyone who is interested at all in direct marketing should take advantage of the opportunity to learn the real-world truths, techniques and details of direct marketing operations, tools and equipment, strategies, and regulations.

The conference and trade show is designed to provide an educational forum for those who are, or are seeking to become, entrepreneurs and/or producer-retailers.

The general atmosphere of the conference has been one that promotes encouraging individuals to discover operations and techniques that work for them through various types of research presentations, success stories from existing direct marketers, and the large trade show where a wide variety of direct-marketing supplies and services are promoted.

Speakers provide a range of subject matter on issues that this year range from flower arranging, using the Internet, to security and lighting considerations and employee matters.

The deadline for an early registration 20-percent discount on the conference and tour registration fee is Feb. 1. The conference registration is $50 for one person. For additional people representing the same business group or farm, the registration is $40 each. The 20-percent discount would apply to the total.

The deadline for reserving a room at the Princess Royale is Feb. 1. Contact Princess Royale, 9100 Coastal Highway, Ocean City, Md. 21842-2745, telephone (410) 524-7777.

Attendance to the trade show is separate from the conference. More information will be made available at the conference.

The conference is to begin 11 a.m. Wednesday, Feb. 17 with registration for workshops. The two hands-on workshops begin at 1 p.m. and include flower arranging (limited registration) by Ginny Rosenkrantz, and using the Internet to promote a business by Susan Schoenian.

Conference registration runs from 5-8 p.m.

Thursday, Feb. 18, the registration desk is to open at 7:30 a.m., followed at 9 a.m. by the opening session, a welcome, and keynote speaker Jim Wilson of Lexington, Mass., who is to talk about, "Wilson Farm's and New England's View of the 21st Century."

At 10 a.m. a panel of representatives of the different state direct marketing associations are to discuss their view of the upcoming century and outlook.

The exhibit hall is set to open at 11:30 a.m.. with lunch at noon.

(Turn to Page 9)

MADMC-99 Educational Program

Wednesday, February 17, 1999

11:00 a.m — **Workshop Registration**

1 00 p m — "Hands on Workshops"

A Flower-Arranging and More — Ginny Rosenkrantz — MCE

Paula Bounds, Bee Tree Floral Farm, will present" Flowers-Anytime, Anywhere
Growing flowers for dry arrangements and marketing with value added will be discussed
Learn how to create "fall flower market basket" along with other value added items
Limited registration

B Promoting Your Business on the Internet — Susan Schoenian — MCE

Direct marketers will learn the "ins and outs" of marketing Their businesses on the internet Robert Matarazzo, whose business RJM Marketing hosts web sites for other direct marketers, will lead the workshop
Discussion topics include
The pros & cons of using the internet
What to expect from an internet service provider
Creating and maintaining a web page
Promoting your web page
Getting your name linked to all the search engines
Various real tips experiences of web marketers

4 45 p m — Adjourn

Conference Registration (5 00 – 8 00 p m)

Dinner on Your Own

Thursday, February 18, 1999

7 30 a m	Registration Desk Open, Exhibitor Set Up
9 00 a m	Opening Session – Chair, Jarvis Cain, UMD Welcome Dr Thomas A Fretz, Dean, A & NR, UMD Honorable Henry A Virts, DVM – Secretary, MDA
9 15 a m	Keynote "Wilson Farm's and New England's View of the 21st Century" Jim Wilson, Lexington, Massachusetts
10 00 a m	Mid-Atlantic Direct Marketers View the 21st Century MD – Steve Weber – Weber's Cidermill Farm, Baltimore, MD, President MFB VA – Jeff Ishee – Bittersweet Farmstead, Middlebrook, VA NJ – John Rigolizzo - Johnny Boy Farms, Berlin, NJ DE – Stewart Ramsey – Brandywine Farming Tradition, Wilmington, DE PA – Rob Ferber, Linvilla Orchards, Media, PA
11 30 a m	Exhibit Hall Opens
Noon	Lunch in Exhibit Hall

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Conference and Tour Registration

1999 Mid-Atlantic Marketing Conference and Trade Show
February 17-20, 1999
Princess Royale, Ocean City, Maryland

Name (contact person) _____ (Last) (First) (M I)

Farm/Market Name _____

Address _____ (Number) (Street) (City) (State & Zip)

Telephone _____ (Area Code) (Number)

Name(s) of Additional Registrants _____

	Number	Price/Person	Amount Enclosed
General registration (contact person)	____	$50 00	$_____
Registration for each additional person	____	$40 00	$_____
(Less 20% discount if paid by Feb 1 1999)			$_____
Subtotal			$_____
Workshops			
A Flower Arrangements	____	$40 00	$_____
B Promoting Your Business on the Internet	____	$30 00	$_____
Will you share your website experiences? yes ___ no ___			$_____
Mardi Gras Dinner and Entertainment			
Adult	____	$27 50	$_____
Children	____	$13 50	$_____
Tour — Saturday 8 00 a m (Advanced registration required)	____	$19 95	$_____
Total			$_____

Please make your check (U S funds) for total registration fee payable to MADMC 99 Send check and completed registration form to Dr Jarvis L Cain, Department of Agricultural and Resource Economics University of Maryland, College Park MD 20742 For additional information, call Jarvis Cain at (301) 405 1265 Remember the hotel registration is separate

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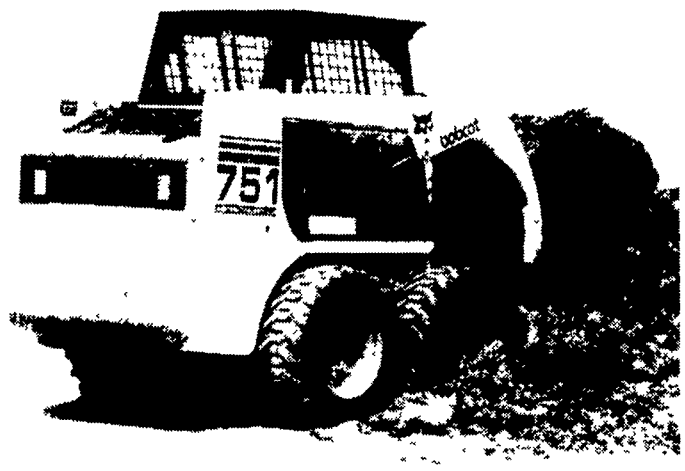
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Bethlehem, PA 610-868-1481
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Chambersburg, PA CLUGSTON AG & TURF INC 717-263-4103
bobcat

MADMC-99 Educational Program

(Continued from Page 8)

1 00 - 4 30 p m Breakout Sessions

A	B	C	D
›uccessful Components of Retail Marketing '	Tours	Nuances of Ethnic Marketing"	Selling at Farmers Market
Chair Carl German, D E	Chair-Stan Dabkowski MD Spring Meadow Farm-MD	Chair Rick Van Vranken-NJ	Chair Ron Good NJ Jeff Ishee Bitter Sweet Farmstead
Jim Wilson—Wilson Farm Massachusetts	JoAnn Weber Weber s Cider Mill Farm Inc Baltimore MD	India — Govindasamy Oriental and Southeastern — Inxav Zhoa	Bob Peirson —Redding PA Dennis Ewell Karen Vollmeoke
Gretchen Muse—Willey Farms Townsend, DE	Rob Ferber— Linvilla Orchards Media PA	Hispanic — Cabrera	John Specca Jerry Ruykin

Dinner on your own
ICE-CREAM SOCIAL —8 00 p m

Friday, February 19, 1999

7 00 a m Exhibitors' Breakfast, also Free Continental Breakfast in State Assn Meetings

7 00 - 8 15 a m State Association Meetings

8 30 a m **General Session** "Plain Talk About Food Safety" — Chair, Charlie Coale VT
What direct marketers need to know about and do about the issue of food safety
Cameron Hackney , Virginia Tech

10 30 a m Break

11 00 a m Break-out Sessions

E	F	G	H
Security and Lighting '	"Direct Marketing Organic Products"	"Keeping the Business in the Family"	"Employee Turnover
Larry Yager, PA Mark Paddack Ocean City Police Lisa Sullivan Osran Sylvania	Bob Pooler, MDA Susan Ongert Shaw Farms Speaker — TBA	Charlie Coale, VT Leon Geyer, VT	Ramu Govindasamy — NJ Kurt Astede Chester NJ Margaret Morse Laneview VA

Noon — Lunch in Exhibit Hall

1 30 - 3 30 p m New Braggs and Blunders
Stan Dabkowski, 410-239-7595

Select your best idea/or worst mistake, bring a couple of slides and be prepared to share it with the audience for 3 minutes Please call Stan by January 15, 1999 to pre-register

"Prizes — Prizes — Prizes"
(1st Prize — Princess Royale Weekend, Cash Prizes — 2nd and 3rd)

6 30 p m Attitude Adjustment

7 00 p m Banquet and Entertainment (see Announcement)

Saturday, February 20, 1999

Breakfast on your own

Busses leave Hotel 8 00 a m and return at approximately 4 30 p m

For those who may wish to stay over for Sunday, the hotel will be happy to extend your stay

Golfers Weather permitting, we plan to play golf on Sunday morning in the Ocean City area

Bring your sweaters and colored golf balls

Let me know, if you want to join us J L C

MADMC – 2000 will be in New Jersey.

Tour Information

Saturday, February 20, 1999
8:00 a.m. – 4:30 p.m.

Breakfast on your own

l eave Princess Royale — Front exit/entrance, promptly at 8 00 a m

1st stop Super Fresh — North Point Mall, Salisbury, MD
John Zigler — Produce Manager will welcome us to this latest in store design and presentation concept
Check out the latest from the retail chain stores

2nd stop "How Sweet It Is," Eden, MD
Brent and Woody Malone will show us this colorful, seasonal roadside market
Posters will be available to get the in-season flavor of the market

3rd stop Early lunch on your own, Bonanza, Pocomoke City, MD

4th stop Farmers' Market Complex, Melfa, Virginia
Jim Stern, Manager will guide us through

A The farmers' market itself, state of the art source for fresh fruits and vegetables, early season for some

B **Blue Crab Bay** – Pam Barefoot will show us her delightful seafood and bay related specialty products business

C **Cotton Gin** – New to the area The only working gin on the East Coast

Return to the Princess Royale approximately 4 30 p m

Cost — $19 95 per person, pre-registration a must

Mid-Atlantic Direct Marketing Conference In Ocean City

(Continued from Page 8)

From 1-4:30 p.m. participants are to have the option of attending a tour group to three different direct marketing operations in the vicinity, or one of three different sessions on direct marketing aspects.

On Friday, Feb. 19, the state association meetings are set to be held from 7 a.m.-8:15 a.m., followed by a general session by Cameron Hackney with Virginia Tech about what direct marketers need to know about food safety.

At 11 a.m. participants have their option of four different break-out sessions again dealing with direct marketing business issues.

From 1:30 p.m. to 3:30 p.m. the annual brags and blunders program is set to be held, whereby participants are encouraged to select their best ideas or worst mistakes, bring a couple of slides, and share their stories with the audience.

At 7 p.m. the annual banquet and entertainment is scheduled. The banquet is to be a Mardi Gras style feast feature a whole roast pig, catfish friedn or blackened, red beans and rice, gumbo, vegetabels, etc. as well as Baltimore-based Beig Bertha's Rythum Kings, a New Orleans-style jazz band.

Registrations should be sent to Dr. Jarvis L. Cain, Department of Agricultural and Resource Economics, University of Maryland, College Park, Md. 20742. Checks for the full amount should accompany registration and checks should be made payable to: MADMC-99.

For more information call Dr. Cain at (301) 405-1265.

Check Bins For Fruit Injury

BIGLERVILLE (Adams Co.) – Apple growers should be checking their bins at harvest to determine if and how their control program should be strengthened for the upcoming season.

This year some Pennsylvania growers have observed high injury by internal "worms." Other growers are painfully aware of the westward expansion of European apple sawfly.

As always, harvest is a time to evaluate the success of San Jose scale control and to make adjustments for next year. The source and the timing of any infestations and any weaknesses in the spray program should be dealt with to minimize injury in the future.

Internal "worms" have been found this year throughout the region. Inspectors recorded more live worms than normal at processing plants. Half of these larvae were tufted apple bud moth, often found feeding on the surface of the fruit in the stem or calyx end. However, the other half was comprised of internal worms.

Seventy percent of these larvae were identified as oriental fruit moth (OFM), 20 percent as codling moth (CM), and the remainder as lesser appleworm, European corn borer, and goldenrod soldier beetle.

Larvae of the goldenrod soldier beetle, velvety black with brown head and about one half inch long, normally feed on other insects, but are occasionally found feeding in the fruit in weed situations.

Several factors contributed to high number of internal worms. First of all was the abnormally early and long growing season that allowed for an extra generation of both OFM and CM across the state. This factor was coupled with some growers reducing insecticide coverage where the crop was light, terminating sprays in mid-August, or not using organophospate insecticides during periods of hatch. For example, Confirm, applied for tufted apple bud moth, has little activity against OFM. Also, some growers may have calibrated for smaller rootsocks and failed to get adequate coverage of larger trees, particularly where the fruit was clustered.

Many of these internal worm infestations were attributed to alternate hosts or to lightly sprayed and abandoned orchards in the vicinity of the orchards. OFM is primarily a pest of stone fruits, but can also be a major pest in adjoining apple. In the southern portion of the state OFM laid many third generation eggs in apple during August after the early peach harvest. In those areas where OFM infested the fruit, a fourth generation began hatching in mid-September, long after termination of insecticides and before harvest of the later apple cultivars. CM also invades apples from lightly sprayed and abandoned orchards. Hatch of the third generation CM occurred from mid August through the end of September in the south.

Widespread injury by European apple sawfly, so familiar to growers in the eastern portion of the state, showed up for the fist time this year in Adams County. The injury manifests as spiraling scars that begin in the calyx. Timely petal fall applications with organophosphate insecticides are needed to reduce injury. Trapping for this small wasp can be used to determine if thresholds are exceeded in particular orchards. information on traps and thresholds is found in the Tree Fruit Production Guide, pages 95-96.

Injury by San Jose scale (SJS) also is apparent at harvest. This pest has increased in severity in recent years and may require some modifications in spray schedules to reduce injury. Good coverage with a delayed dormant oil is especially important for the control of SJS. Addition of an insecticide, other than a pyrethroid, with the oil will improve control. Choices (rate per sprayed acre) included chlorpyrifos 4E (2.0 to 3.0 pint), diazinon 50WP (2.0 to 3.0 pounds), or Supracide 25WP (3.0 to 4.0 pounds). Adults present at petal fall can be controlled with diazinon 50WP or Lorsban 50WP (2.0 to 3.0 pounds). Crawlers, present beginning about second cover, can be controlled with dimethoate 4EC (2.0 to 2.5 pints), diazinon 50WP (3.0 pounds), Lorsban 50WP (2.0 to 3.0 pounds), or Penncap-M (2.0 to 4.0 pints). See the Tree Fruit Production Guide on page 109 for additional information on monitoring and control.

As a reminder, the 1998-1999 Pennsylvania Tree Fruit Production Guide is on the WWW in a searchable format at http://www.cas.psu.edu/docs/CASDEPT/Hort/TFPG/. The TFPG is also linked under publications in the Fruit Research and Extension Center WWW site at http://frec.cas.psu.edu. The FREC site also includes pheromone trap capture and egg hatch graphs for several apple pests in Biglerville.

DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Farm Show Presents Junior Beef Breeding Results

HARRISBURG (Dauphin Co.) — The results of the junior breeding beef show at the Farm Show last week are as follows:

Angus

Early summer calves, 1. Heather Fuls; 2. Jason Marsch; 3. Jessica Schmidt.

Spring calves, 1. Kurt Long; 2. Chris Willhide; 3. Kyle Rooker.

Spring calves (2), 1. Kimberly Long; 2. Chris Willhide; 3. Jason Marsch.

Junior calves, 1. Carl Detwiler; 2. Hope Long.

Summer yearling, 1. Tammi Grubb; 2. Kyle Rooker; 3. William Nichols.

Spring yearling, 1. Carl Detwiler; 2. Amy Fox; 3. Jason Marsch.

Junior yearling, 1. Tammi Grubb; 2. Kristi Rooker; 3. Tammi Grubb.

Charolais

Spring calves, 1. Derek Byers.

Limousin

Early summer calves, 1. Kristy Dietrich; 2. Kelly Dietrich.

Spring yearling, 1. Kristy Dietrich; 2. Chris Seymore; 3. Bobbi Myers.

Hereford

Early summer calves, 1. Carl Turner.

Spring calves, 1. Morgan Firestine; 2. Amanda Daughtery; 3. Emilie Miller.

Junior calves, 1. M. Freeman; 2. Emilie Miller.

Summer yearling, 1. Margeaux Firestine.

Spring yearling, 1. Kyle Zerbe; 2. April Daugherty.

Junior yearling, 1. Tammi Grubb; 2. Christopher Hess.

Simmental

Summer calves, 1. Katie Myers; 2. Katie Myers.

Early summer calves, 1. Angela Blauch.

Spring calves, 1. Justin Mankey; 2. Raymond Stough; 3. Brandon Winebark.

Summer yearling, 1. Justin Mankey; 2. Lynette Hoffner; 3. Kelli Briggs.

Spring yearling, 1. Cassandra Schaeffer; 2. Valerie Blauch; 3. Katie Myers.

Junior yearling, 1. Tim Schaeffer; 2. Courtney Wolfgang; 3. Justin Mankey.

Senior yearling, 1. Amy Switzer.

The champion Simmental was shown by Tim Schaeffer with Paul Schaeffer.

Tammi Grubb has the champion Hereford with Samuel Hayes Jr., state ag secretary, and Brenda Grubb.

Carl Detwiler has the champion Angus with Dr. Mark McCann, judge and Sarah Grim, Angus queen.

Kristy Dietrich has the champion Limousin with Dr. Mark McCann, judge, and Renne Kerstetter, PA Cattlemen's Queen.

1999 Pennsylvania Farm Show Results

PERCHERON DIVISION

STALLION, 5 YRS. & OVER 1 Windermere Farms, Spring Mills, Centre Co.

STALLION, 1 YR. 1 Walter & Lucille Rice, Delta, York Co

STALLION, FOAL 1. Walter & Lucille Rice, Delta, York Co 2. Marvyn Forwood, Delta, York Co.

STALLION, SENIOR CHAMPION Windermere Farms, Spring Mills, Centre Co

STALLION, JUNIOR CHAMPION Walter & Lucille Rice, Delta, York Co

STALLION, RESERVE JR CHAMPION Walter & Lucille Rice, Delta, York Co

STALLION, GRAND CHAMPION Windermere Farms, Spring Mills, Centre Co

STALLION, RESERVE GRAND CHAMPION Walter & Lucille Rice, Delta, York Co

STALLION, ANY AGE-BRED BY EXHIBITOR 1 Windermere Farms, Spring Mills, Centre Co. 2 Walter & Lucille Rice, Delta, York Co 3 Marvyn Forwood, Delta, York Co

MARE, 5 YRS & OLDER 1 Windermere Farm, Spring Mills, Centre Co 2 Windermere Farms, Spring Mills, Centre Co 3 Patricia A. & Lisa H Jones, Airville, York Co

MARE, 4 YRS 1 Henry W & Phillip G Yohe, York, York Co.

MARE, 3 YRS · 1. Walter & Lucille Rice, Delta, York Co

MARE, 2 YRS : 1. Barbara J Breese, Glen Rock, York Co. 2 Walter & Lucille Rice, Delta, York Co.

MARE, 1 YR · 1 Walter & Lucille Rice, Delta, York Co. 2. Marvyn Forwood, Delta, York Co

MARE, FOAL: 1. Henry W. & Phillip G. Yohe, York, York Co 2. Marvyn Forwood, Delta, York Co.

MARE, SENIOR CHAMPION: Windermere Farms, Spring Mills, Centre Co.

MARE, RESERVE SR. CHAMPION: Windermere Farms, Spring Mills, Centre Co.

MARE, JUNIOR CHAMPION: Henry W. & Phillip G. Yohe, York, York Co.

MARE, RESERVE JR. CHAMPION: Walter & Lucille Rice, Delta, York Co.

MARE, GRAND CHAMPION: Windermere Farms, Spring Mills, Centre Co.

MARE, RESERVE GRAND CHAMPION: Windermere Farms, Spring Mills, Centre Co.

MARE, ANY AGE BRED BY EXHIBITOR: 1. Windermere Farms, Spring Mills, Centre Co 2. Henry W & Phillip G. Yohe, York, York Co.; 3. Walter & Lucille Rice, Delta, York Co.

JR. GET OF SIRE, UNDER 2 YRS.: 1. Walter & Lucille Rice, Delta, York Co. 2. Marvyn Forwood, Delta, York Co

OPEN GET OF SIRE. 1. Windermere Farms, Spring Mills, Centre Co. 2. Walter & Lucille Rice, Delta, York Co

PRODUCE OF MARE· 1. Walter & Lucille Rice, Delta, York Co. 2. Marvyn Forwood, Delta, York Co

MARE AND FOAL: 1 Henry W. & Phillip G. Yohe, York, York Co 2 Walter & Lucille Rice, Delta, York Co

STALLION AND 2 MARES, ANY AGE. 1 Windermere Farms, Spring Mills, Centre Co. 2 Walter & Lucille Rice, Delta, York Co 3 Walter & Lucille Rice, Delta, York Co.

2 MARES BELONGING TO ONE EXHIBITOR 1 Windermere Farms, Spring Mills, Centre Co 2 Henry W. & Phillip G Yohe, York, York Co 3 Walter & Lucille Rice, Delta, York Co

GELDING, 3 YRS OR OLDER 1 Alfred Rovenolt Jr , Turbotville, Northumberland Co 2 Alfred Rovenolt Jr , Turbotville, Northumberland Co. 3 Cynthia Formosa Allingham, West Sunbury, Butler Co

GELDING, MATED TEAM 1 Alfred Rovenolt Jr. Turbotville, Northumberland. 2 Alfred Rovenolt Jr., Turbotville, Northumberland Co 3 Donald E & Janice L Ruhl, Manheim, Lancaster Co.

BEST OF BREED· 1. Windermere Farms, Spring Mills, Centre Co.

BELGIAN DIVISION

STALLION, 2 YRS : 1 Nathan L Yoder, Peach Bottom, Lancaster Co.

STALLION, 1 YR.: 1. Nathan L. Yoder, Peach Bottom, Lancaster Co 2. G. Groves & D Sherwood, Tunkhannock, Wyoming Co

STALLION, FOAL: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co 2. J. Mark Ryburn, Washington, Washington Co

STALLION, JUNIOR CHAMPION· Nathan L Yoder, Peach Bottom, Lancaster Co.

STALLION RESERVE JR. CHAMPION· Lewis & Gail Biddle & Family, Boalsburg, Centre Co.

STALLION, GRAND CHAMPION: Nathan L Yoder, Peach Bottom, Lancaster Co.

STALLION, RESERVE GRAND CHAMPION: Lewis & Gail Biddle & Family, Boalsburg, Centre Co.

STALLION, ANY AGE-BRED BY EXHIBITOR: 1. G. Groves & D. Sherwood, Tunkhannock, Wyoming Co. 2. J. Mark Rybum, Washington, Washington Co.

MARE, 5 YRS. & OLDER: 1. Donald & J. Mark Rybum, Washington, Washington Co. 2. Jerry & Shirley Ray, Shelocta, Indiana Co.

MARE, 4 YRS.: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Jerry & Shirley Ray, Shelocta, Indiana Co.

MARE, 3 YRS.: 1. Ernest M. & Debra L. Alwine, Davidsville, Somerset Co. 2. Fred Kiger, Spraggs, Greene Co.

MARE, 2 YRS.: 1. Ernest M. & Debra L. Alwine, Davidsville, Somerset Co. 2. Fred Kiger, Spraggs, Greene Co.

MARE, 1 YR : 1. Raymond S Lantz, Gordonville, Lancaster Co. 2. Donald & J. Mark Ryburn, Washington, Washington Co. 3. Jerry & Shirley Ray, Shelocta, Indiana Co.

MARE, FOAL: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Ernest M. & Debra L. Alwine, Davidsville, Somerset Co. 3 Raymond S. Lantz, Gordonville, Lancaster Co.

MARE, SENIOR CHAMPION Lewis & Gail Biddle & Family, Boalsburg, Centre Co

MARE, RESERVE SR CHAMPION: Jerry & Shirley Ray, Shelocta, Indiana Co

MARE, JUNIOR CHAMPION Lewis & Gail Biddle & Family, Boalsburg, Centre Co

MARE, RESERVE JR. CHAMPION Raymond S Lantz, Gordonville, Lancaster Co

MARE, GRAND CHAMPION: Lewis & Gail Biddle & Family, Boalsburg, Centre Co

MARE, RESERVE GRAND CHAMPION Lewis & Gail Biddle & Family, Boalsburg, Centre Co.

MARE, ANY AGE BRED BY EXHIBITOR: 1 Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Jerry & Shirley Ray, Shelocta, Indiana Co. 3 Raymond S. Lantz, Gordonville, Lancaster Co.

JR. GET OF SIRE, UNDER 2 YRS.: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Jerry & Shirley Ray, Shelocta, Indiana Co.

OPEN GET OF SIRE. 1. Jerry & Shirley Ray, Shelocta, Indiana Co.

PRODUCE OF MARE: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Jerry & Shirley Ray, Shelocta, Indiana. 3. Jerry & Shirley Ray, Shelocta, Indiana.

MARE AND FOAL: 1. Donald & J. Mark Ryburn, Washington, Washington Co.

STALLION AND 2 MARES, ANY AGE: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Donald & J. Mark Rybum, Washington, Washington Co.

2 MARES BELONGING TO 1 EXHIBITOR: 1. Lewis & Gail Biddle & Family, Boalsburg, Centre Co. 2. Raymond S. Lantz, Gordonville, Lancaster Co. 3. Ernest M. & Debra L. Alwine, Davidsville, Somerset Co.

GELDING: 1. Donald & J. Mark Ryburn, Washington, Washington Co. 2. G. Groves & D. Sherwood, Tunkhannock, Wyoming Co. 3. G. Groves & D. Sherwood, Tunkhannock, Wyoming Co.

GELDING, MATED TEAM: 1. Ken & Karen Sandoe, Myerstown, Lebanon. 2. G. Groves & D. Sherwood, Tunkhannock, Wyoming Co. 3. Fred Kiger, Spraggs, Greene Co.

BEST OF BREED: Lewis & Gail Biddle & Family, Boalsburg, Centre Co.

CLYDESDALE/SHIRE DIVISION

STALLION, 5 YRS. & OVER: 1. Robert V. Martin, Newport, Perry Co.

STALLION, 4 YRS.: 1. Norman Lee Weber, Butler, Butler Co.

2 YRS.: 1 Roger Thoms, Aaronsburg, Centre Co.

STALLION, SENIOR CHAMPION 1 Norman Lee Weber, Butler, Butler Co

STALLION RESERVE SR. CHAMPION Robert V. Martin, Newport, Perry Co.

STALLION, JUNIOR CHAMPION: Roger Thoms, Aaronsburg, Centre Co.

STALLION, GRAND CHAMPION Norman Lee Weber, Butler, Butler Co

STALLION, RESERVE GRAND CHAMPION. Roger Thoms, Aaronsburg, Centre Co

MARE, 5 YRS & OLDER· 1. Robert V. Martin, Newport, Perry Co. 2. Tom & Shirley Young, Troy, Bradford Co. 3. Tom & Shirley Young, Troy, Bradford Co.

MARE, 3 YRS.: 1. Tom & Shirley Young, Troy, Bradford Co.

MARE, 2 YRS.: 1. Windermere Farms, Spring Mills, Centre Co. 2. Norman Lee Weber, Butler, Butler Co. 3. Tom & Shirley Young, Troy, Bradford Co.

MARE, 1 YR.: 1. Aileen O'Connor, Fogelsville, Lehigh Co.

2. Aileen O'Connor, Fogelsville, Lehigh Co.

MARE, SENIOR CHAMPION: Robert V. Martin, Newport, Perry Co.

MARE, RESERVE SR. CHAMPION: Tom & Shirley Young, Troy, Bradford Co.

MARE, JUNIOR CHAMPION: Windermere Farms, Spring Mills, Centre Co.

MARE, RESERVE JR. CHAMPION: Norman Lee Weber, Butler, Butler Co.

MARE, GRAND CHAMPION: Windermere Farms, Spring Mills, Centre.

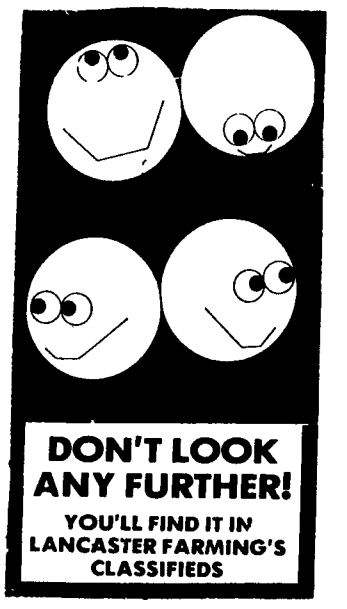
MARE, RESERVE GRAND CHAMPION: Robert V. Martin, Newport, Perry Co.

2 MARES BELONGING TO ONE EXHIBITOR: 1. Aileen O'Connor, Fogelsville, Lehigh Co. 2. Tom & Shirley Young, Troy, Bradford Co.

GELDING: 1. Roger Thoms, Aaronsburg, Centre Co. 2. Roger Thoms, Aaronsburg, Centre Co. 3. Robert V. Martin, Newport, Perry Co.

BEST OF BRED: Windermere Farms, Spring Mills, Centre Co.

Derek Byers with the Charolais champion.



Learn To Assess Fruit Quality

BILGERVILLE (Adams Co.) – As they often say the proof is in the pudding. With apples the saying might be the proof is in the bin.

Fruit quality is determined by a number of things, including, growing conditions during the season, the cultivar, and a grower's skill.

Growing condition during the year is a pretty tough thing to control at any one site. However, the addition of irrigation can help relieve some of the ups and downs of fruit quality but not all. Cultivar is a long-term decision that once made is not easily changed. A knowledgeable choice when ordering can help ensure better fruit quality. That leaves the biggest variable, and that is grower's skill.

Harvest is the best time to assess your skill through an evaluation of fruit quality. In working with harvest crews, take notice of how much fruit is picked from the ground and how much is picked from a ladder. All new training systems should have more fruit picked from the ground than from a ladder.

In older or larger trees, pay attention to the fruit coming from the tree tops versus fruit coming from the lower parts. Normally fruit size and color should be well distributed throughout the tree. However, in larger trees there may be tendency that the fruit from the top of the tree is larger and more highly colored.

Look closely and make sure if that is the case, that the reason is not because the lower portions of the tree are being shaded out.

A couple of years ago growers discussed the importance of not letting trees become too top heavy or dominant. The fruit quality is a clear indicator of whether or not a tree is becoming top dominate. In central stem type trees (central leader, vertical axe, slender spindle ext.), side branches can overspread the lower limbs. A good rule of thumb to determine if th limbs are too dominant is to look at their size in relation to the central stem. Whenever the limb equals or exceeds two-thirds the diameter of the central stem, then the limb has become too strong for its position in the tree. Removal of the limb to its point of origin is in order.

Look at the interior fruit, poor size and poor color indicate that there is not enough light reaching the interior of the tree. The removal of branches higher up is necessary to allow the "shafts" of light to penetrate the center of the tree.

Look at the overall tree canopy shape, a bowl shape, or worse, a "V" shape in a central axis training system signals a top-dominant tree that will yield poor quality fruit.

Stand a the drip line of the outermost branches. If the tree is correctly trimmed then you should be standing next to the bottom scaffolds. If however you are standing beneath the upper branches and the lowest scaffolds are back in from you, then you have a top-dominant tree. While it is not unusual to see older trees in this type of shape it means that much of the lower area of the tree is probably not getting enough sunlight to be as productive as it should be.

While now is not the best time to correct these conditions, it is good to note which blocks are being affected by top-dominate trees and make a special effort this winter to push these tops back into bounds.

Small Investment In IPM Pays Off For Greenhouse Growers

UNIVERSITY PARK (Centre Co) – Pennsylvania greenhouse growers who invest even less than one cent per plant in integrated pest management (IPM) crop consulting services are likely to reap better quality crops and higher profits, according to a recent study.

A joint effort of Penn State Cooperative Extension, the Greenhouse Crop Management Association in Lebanon and Lancaster counties and the collaborative Penn State/Pennsylvania Department of Agriculture IPM program, the study found that crop consulting reduces insect and disease problems while minimizing pesticide use.

"The green industry is the fastest growing agricultural sector in the state, ranking third nationwide in 1997 in the number of greenhouse growers and sixth overall in the wholesale value," said Alan Michael, Penn State Cooperative Extension multicounty ornamental horticulture agent based in Dauphin County. "As the industry grows and moves into more urban ares, IPM is becoming more important in order to reduce pesticide exposure."

Michael co-authored the study with Roland Freund, Penn State Cooperative Extension multicounty farm management agent based in Cumberland County.

The focus of the project was limited to the finishing phase of producing poinsettias, Pennsylvania's most valuable greenhouse crop. Crop records–kept from planting of a rooted cutting to shipping of the final product–were maintained by greenhouse workers and reviewed weekly by the crop management association.

The study showed that pest and plant monitoring helps to improve both crop quality and greenhouse profitability while reducing plant losses and lowering worker exposure to pesticides. A pilot Pennsylvania Greenhouse Crop Records System, developed to accurately evaluate the cost of IPM monitoring relative to all other crop costs, showed that such monitoring costs less than one cent per plant, making it one of the smaller input costs in the finishing phase of crop production.

All data, collection methods, forms and analysis templates used in the pilot study will be made available to interested growers, Crop Management Association members, private crop scouts and cooperative extension agents in Pennsylvania and surrounding states for further field testing and refinement. For more information on the Pennsylvania Greenhouse Crop Record System, contact Alan Michael by phone at (717) 921-8803 or by e-mail at ahm4@psu.edu.

IMP is an approach to managing pests such as insects, diseases, weeds and animals by integrating appropriate physical, biological and chemical tactics that are safe, profitable and environmentally compatible. The Pennsylvania IPM program is a collaboration between Penn State and the Pennsylvania Department of Agriculture aimed at promoting integrated pest management in both agricultural and nonagricultural situations.

Snyder County Farm Claims Christmas Tree Honors

HARRISBURG (Dauphin Co.) — The scent of pine fills the air as visitors enter the Main Lobby of the Farm Show Complex at the 83rd Pennsylvania Farm Show.

It's Christmas trees and an award winning Douglas Fir grown by Darryl Bowersox of Hill View Tree Farm, Middleburg, Snyder County, has been selected as the grand champion Christmas tree of the show.

Visitors to the Farm Show helped to judge. Among the 1,084 votes cast in a popular vote, his entry received 246 first place votes. A Colorado Blue Spruce, also entered by Bowersox, was chosen as the reserve champion.

On Friday, Jan. 8, judges selected the first place winners in the competition's 11 different categories.

Christmas tree judges look for seven qualities in the trees. The foliage should be fresh, clean, and uniform. It should be tapered from 40 percent to 90 percent, and have uniform medium density. At the base of the tree, a handle must be trimmed to five to eight inches long.

Trees must have a uniform normal color, have a natural outside appearance, and be free from damage or defects.

There were 84 entries this year, the second highest ever. The average age of the Christmas tree in the competition is eight to 12 years.

Bowersox explained that the weather this past year was not desirable for tree production. The wet spring led to the spread of disease and the current drought situation created problems with the digging of trees for landscaping and the Christmas season.

Pennsylvania ranks fifth nationally in the production of Evergreens.

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951 Cat loader, new U/C, excellent condition, ready for work, $16,900. 215-482-8597

A 1996 416B ext.hoe, 4WD, $42k; Bobcat $8k; Chipper $16k. 302/998-9563.

Allis Chalmers HD-6 Pretty Good Condition. $5,000/obo.; CAT D-8, Cable Blade, $2,500/obo. (717)567-3113.

Backhoe; JD 510 ROPS. Very good condition, $12,000/OBO. 717-599-5542

Bobcat skid loaders & attachments. 843 $7500; 753 $8500; (2) 743 $6500 $5000; 909 backhoe; Lowe earth auger; hyd. hammer. 717/859-2797.

Bridgewood molder, Whitney planer, Newman jointer, Hermange powerfeed saw, DeWalt saw, Marbel pinch roller- well maintained. Call (301)791-7880.

CAT 245 Excavator, Serial #95V00841, $49,500. Curry Supply Co., Curryville, Pa. 814-793-2829

Cat D3B dozer, 6-way blade, new UC, owner/operator machine, $26,000. 717/754-3009.

Fiat Allis 11B dozer, turbo diesel, full cab, power shift, 4-way tilt blade, well maintained, $15,000 offers considered. 717-754-3009

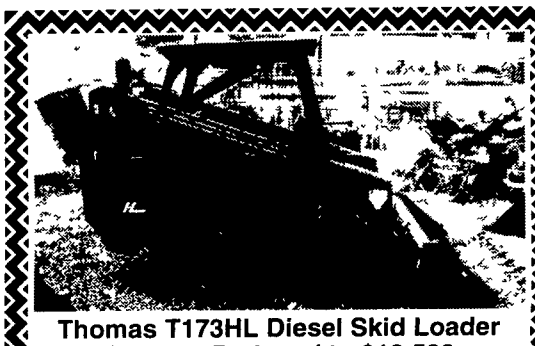
IH Rough Terrain Forklift 20' High, Excellent Condition Asking $10,000. 609-697-2004.

Michegan 55C, Articulated Loader, 1985 Year, Exceptionally Clean Machine. Powered by Detroit 4.53. Has 4-in-1 Bucket, EROPS Cab, w/Heat, Lights, Wipers & All Glass. Good 17.5x25 Radial Tires. $16,500. BALANDA EQUIPMENT (800)322-8030.

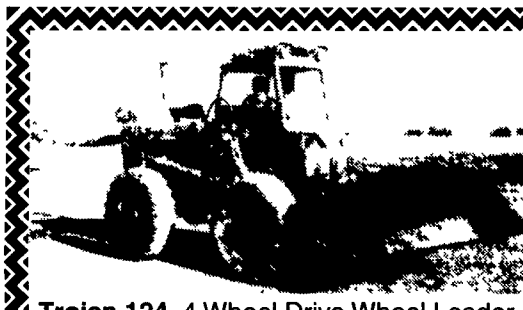
FORKLIFT
YALE
3,000 lb.
10' Lift
$1,500
717-533-7377

450 JD loader w/backhoe attachment, new bottom, $15,000. (610)856-1213.

Caterpillar D-2 & D-4 bulldozers, 50% U/C, $8500 for both. 908-735-5813



Thomas T173HL Diesel Skid Loader
~~$14,500~~ *Reduced to $12,500*
Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd , Grantville, PA 17028
(717) 469-0039 (800) 446-0505



Trojan 124, 4 Wheel Drive Wheel Loader, 353 Detroit Diesel - **$5,000**
Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd , Grantville, PA 17028
(717) 469-0039 (800) 446-0505

FORKLIFT, Elec. Stacker Reach Truck. 23' lift Height. Can be Used as 2nd Fl. Elavator w/ Charger, Excellent Condition. $3,500. 609-728-2199.

NH LX665 Skidloader, New Tires w/72" Bucket, Toothbar, Weights, Cab-Enclosure, Heater, Warning lights (717)653-6506.

Parting Out: IHC T340 rear trans finals TD6, 62 series, TD9, 92 series, 150 loader most parts, Weaver 900# truck lift, twin post, hyd electric, Coates 4040A tire machine, Ford 6.9 diesel engine, C-6 auto trans. 908-658-3414

Pettibone gas forklift, hi-lift, lifts 6,000 lb. 30', 4x4, $6,800. (814)467-8839.

Reinco hydroseeder, 1000 gal. tank, mounted on Mack MB stakebody w/ liftgate, very ood condition. 610-965-9707 after 7pm

Sealing truck and machine sealer two years, truck 1988. Call for more information 717-579-5731 will send picture $2,500.

Sellick forklift, 6,000 lb., low mast, $8,500. (717)866-6390, ext 384.

Selma 31B Power Scaffold 31' Work Height, 2,000/Lb Capacity. $5,800 (717)626-1258.

Tamper $999; electric welders $300; 65hp concrete saw $2999; trailers. 302/998-9563.

Tractor loader, good condition, for Ford 800 tractor; portable Ingersol Rand air compressor w/jack hammer & hose. 717/382-4445.

WANT TO BUY all makes and models of construction equipment. (301)371-5500.

White 2-63 rough terrain forklift, $5,500. (717)866-6390, ext 384.

- Cat 955L, 13X series,
- Cat 955K, 85J series,
- '93 25 ton Eager Beaver low boy
- Cat D-5 dozer, 96J series
- 150 CFM air compressor & hammer & sand pot

717-548-2213
after 6 30 pm
for price & info

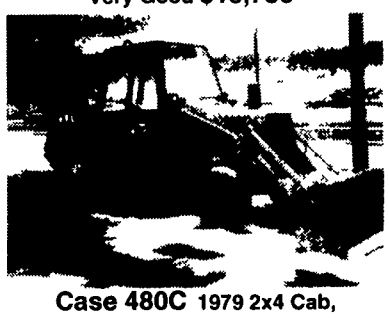
Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

Hough model-90 4x4 wheel loader, 10' bucket cab runs out good cummins diesel. Call 717-579-3731 till 8:00PM $5,500 OBO.

Large 10,000 Lb. Forklift with Large 4' x 2' Wide Flotation Tires. Rebuilt 5 Cyl. Deutz Diesel. Hydrostatic Drive.
$8,000
(610) 593-2753

Case 580D 1982 2x4, Cab, Standard Hoe, 4700 Hrs., Clean, Very Good $13,750

Case 480E 1989 4x4, Cab, Standard Hoe, 2400 Hrs., Clean, Runs Good $18,250



Case 480C 1979 2x4 Cab, Standard Hoe, Clean, Runs Very Good $9,500

Dull Equipment Co.
Box 659 Mastle Rd., Rte. 1
Newmanstown, PA 17073
Shop 717-949-3451
Res. 610-589-1487

Equipment
CHALK
Sales - 150 Forklifts In Stock

410-686-6800
BALTIMORE, MD

ROCK SALT SALE
Order yours now!
50# bag $3.50 per bag 49 bags per pallet
80# bag $5.60 per bag 30 bags per pallet
Bulk Salt also available (truck load only)
Plain & *Fancy* Wholesale Stone Supply
"From Dirt to Diamonds"
Washington N.J.
908-689-3911

DIGGING DOWN? POWER UP!

Kubota introduces the KX-Series mini-compact excavators from 22 2 HP to 42 7 HP, featuring Kubota's "Power Up" hydraulic system that increases digging performance and traveling speed

Whatever your construction needs, we have the right excavator for you The KX-41 and KX-71 come with a two speed swing system that improves operator feel in delicate digging areas, while the KX-101 and KX-151 are equipped with the "TPSS" two pattern selection system that lets the operator choose the most comfortable operating pattern

If you require an excavator that delivers superior performance and digging capabilities, work a Kubota KX Excavator and "Power Up"

Model	HP	Digging Depth	Operating Weight
KX-41	22 2	6'9 1" -7'11 3"	3,615 lbs
KX-71	32 2	8'9 1" - 10"2"	6,415 lbs
KX-101	36 6	10'1 3" - 12"5"	8,115 lbs
KX-151	42 7	12'0 3" - 12'8"	12,025 lbs

Kubota

Prices Starting As Low As $356.00 per month.

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA 717-367-1319, 717-653-8867

We Now Accept Visa, Master Card & Discover

Lancaster Farming
1 E Main St
Ephrata, Pa 17522
717-394-3047
or Lititz
717-626-1164
FAX 717-733-6058

PHONE HOURS
Mon , Tues , Wed & Fri
8 a m to 5 p m
Thurs
7 a m to 5 p m

OFFICE HOURS
Mon thru Fri
8 a m to 5 p m

The following categories are available for your classified advertising in Section C Deadline Thursday morning at 9 of each week's publication

1 - Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week's publication

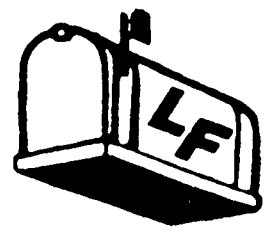
1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone (____) _____
Please publish my _____ word ad ____ times
starting with the _____ issue. Classify under
_____. I enclose _____

❒ Check Enclosed
❒ Visa (13 or 16 numbers)
❒ Mastercard (16 numbers) (Be sure to include all numbers)
❒ Discover (16 numbers)
Card # ____ - ____ - ____ - ____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
49¢ per word per week - 1 or 2 times
44¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	5.39	10.78	14.52
12	5.88	11.76	15.84
13	6.37	12.74	17.16
14	6.86	13.72	18.48
15	7.35	14.70	19.80
16	7.84	15.68	21.12
17	8.33	16.66	22.44
18	8.82	17.64	23.76
19	9.31	18.62	25.08
20	9.80	19.60	26.40

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	34
36	37	38	39	40

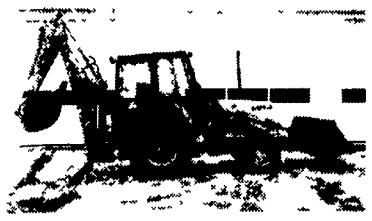
(PHONE NUMBERS COUNT AS ONE WORD)

1997
John Deere 3375
Skid steer loader
47" wide,
diesel engine,
148 hours,
like new
$9,500
(301) 371-5500

JD 25 Excavator w/Blade Steel Tracks, Cab, Heat, 7000 Pounds, 2700 Hrs., Like New
$10,500
Call Scott
(908) 782-7658

1985 580 Super E, 4WD, Canopy, Ext Hoe, 4-in-1 Bucket	$18,900
1984 580 Super E, 4WD, Canopy, Ext Hoe	$18,900
1988 Case 1835C Uniloader, Aux Hyd	$8,900
1990 Case 1840 Uniloader	$11,900
1986 Case 450C Crawler Dozer	$24,900
5886 1987 Case 580 Super E, ROPS, ext hoe, 2WD	$16,500
5721 1993 Case 590, cab, ext hoe, 4wd	$41,500

Vernon E. Stup Co.
5859 Urbana Pike Frederick, Md. 21701
301-663-3185

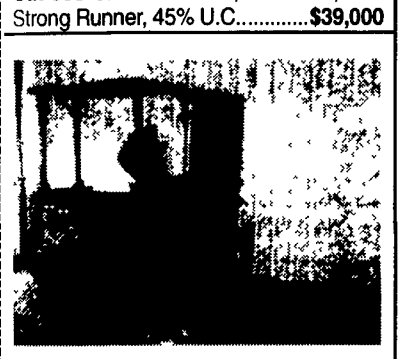


Ford 555D 96 Model, Cab, 4x4, Standard Hoe, 440 Hrs., Excellent..... **$38,500**

JCB 214 S. Series III. 97 Model Cab 4x4 3 Wheel Steer X-dig 103 hrs $55,000
JCB 214 Series II. 96 Model Cab 4x4 X-dig 930 hrs $44,000
JCB 214 Series III. 97 Model Cab 4x4 x-dig 63 hrs $49,500
JCB 214 Series II. 96 Model Cab 4x4 x-dig 2038 hrs $36,500
JCB 1550. Cab 4WD Ext Hoe $18,000
JCB 1400B. Cab 4WD Standard Hoe $18,000

Cat 953 Crawler Loader, 85 Model, Exc. Strong Runner, 45% U.C..... **$39,000**

Manitou S504TC, 4WD, 5000 Lb. Cap, 94 Model, Low Hours **$21,000**
Bobcat 753, 94 Model, 1600 hrs ..**$10,500**
NH L425, gas engine, looks good, runs good **$3,900**
Case 455C Crawler Loader, Cummins Diesel,Good UC, 3,200 Hrs **$16,500**
Hitachi EX60 Excavator, 3300 Hrs**$16,500**
JD 450G Crawler Tractor, 6-Way Blade, Very Good UC, 4,500 Hrs **$29,000**
Coming In:
Cat D3B, 6-Way Blade, Custom 75, Good UC.....$19,000
CASE W20C Rubber Tire Loader, 20.5x25 Tires, AC, New Paint....$23,500



Yale **ERC80 Forklift,** Battery Operated, Solid Tires, Very Good 8000 lb. Cap, 2 To Choose From..... **$1,900**

Jay Weaver
Reinholds, PA
717/336-7375
Financing and Lease Purchase Available • No Sunday Calls

FORKLIFTS

2,000 TO 15,000 LB.
$2,000 & upwards
GAS/LP-DIESEL-ELECTRIC
Cushion-Pneumatic-Rough Terrain
New Komatsu Forklifts Available
PA INDUSTRIAL EQUIPMENT
(610) 369-9778

We've Moved! 5917 Plank Rd. Just east and north of White Horse

Forklifts
New and reconditioned
For Sale or Rent
Heavy duty fork extentions
Call For Prices
Don't trade or throw out that old engine. Have it overhauled for a fraction of the cost of new! All work is guaranteed

For Sale
6000# Clark, Dual Drive.....$7,000
6000# Allis Chalmers, Dual Drive.....$5,500
• Used Forklift Parts • Masts for Back of Tractors

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Narvon, PA 17555
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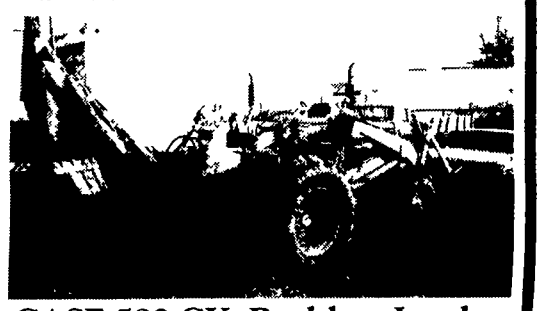
"NEW YEAR SPECIALS"



CASE 580 CK Backhoe Loader
Diesel, Runs Good
$5,900

CASE 450 Crawler Loader
Diesel, Runs Good
$5,900
Call Ray 609-424-6300

BIDS WANTED

Shrewsbury Township Board of Supervisors is accepting sealed bids the following used equipment All bids shall be on an "as is-where is basis" Assistance in loading will be available if needed Sealed bids will be publicly opened Tuesday, February 2, 1999 at 9AM Bids will then be awarded on Wednesday, February 3, 1999 at 1PM at the Twp Municipal Bldg , 12341 Susquehanna Trail S , Glen Rock, (717) 235-3011 for the following

1 Used Kelley Model B-70 – 3 point hitch backhoe attachment
2 Used Layton blacktop drag box on wheels
3 Used Alamo 6 ft side mount hydraulic driver mower deck
4 Used Temple tailgate chipper spreader

All sealed bids must be submitted before 4PM on Monday, February 1, 1999 Equipment may be inspected during office hours Mon thru Fri 8 30AM - 4 00PM

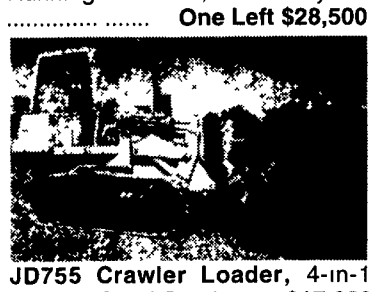
Kimberly M Murphy, Secy

JD 670 Motor Grader 12' Blade, Cab, Good Running Condition. **$18,000**

Komatsu D66S, Both Good Running Condition, Job Ready .. .. **One Left $28,500**

BACKHOES
93 Cat 416B, 4x4 Ext Hoe, New Rubber **$31,000**
Case 580K, 4x4, Ext Hoe, EROPS. . **$22,000**
JD 310C, 4x4, EROPS **$18,500**
Ford 555A, 4x4, Ext Hoe, EROPS . **$16,500**
93 Ford 555D, ROPS, Low Hours. **$20,000**

FORKLIFTS
Zoom Boom 8040, New Machine, Rent or Buy . ...**Call**
Pettibone HI SOLD ... **$9,500**
MF 6000 Lb. Diesel **$11,000**
Galion T500A Motor Grader, EROPS, Good Running Condition **$9,000**



JD755 Crawler Loader, 4-in-1 Bucket, Good Condition .**$17,000**
92 JD 755B Crawler Loader .Call
JD 675B Skid Loader $8,900
Cat IT 18B w/Rockland Log Forks w/Thumb, Material Bucket, New Paint . **$37,500**
'92 Cat E70B Excavator w/Rubber Tracks, Ready to Work **$17,500**
(2) GSI 20', Electric. **$2,800 Ea.**

91 Marklift 40' Man Lift 4x4, Good Condition, Ready to Work $12,900

Weaver's Equipment Sales
RD#1, Box 418, Milton, Pa. 17847
Phone: 717-523-9598

CONSTRUCTION EQUIPMENT

Komatsu D31's From $19,000
14,000 Lb , 6-Way Blade

Financing Available Low Rates/Payments Ask About Lease Purchases Delivery Available

Cat E200B

PC75UU-1 From $19,000
15,400 Lb., Cab, Blade

MST600 Dump Carrier, Rubber Tracks

DOZERS
• Komstsu Dozers From..... .... $12,900
* Komatsu D41 Dozer (6-way) $42,900
• Cat D3 (6-way) From $22,900
* Other dozers from..... .. . . $7,900

EXCAVATORS
• Komatsu PC28UU 6,000LB from..... .. . $9,900
• Komatsu PC50UU 11,00LB from $11,900
• Komatsu PC60, Cab, 13,000LB from... .$17,900
• CAT E110's, 25,400 Lb., From $21,900
• CAT E120B's, 28,300 Lb., From. $27,900

Beverage Tractor and Equipment, Inc.
Route 1 Box 494B Stuarts Draft, Virginia 24477 - U.S.A.
1-800-296-3325 Email beverage@cfw.com Fax (540) 337-0761

1a CONSTRUCTION EQUIPMENT

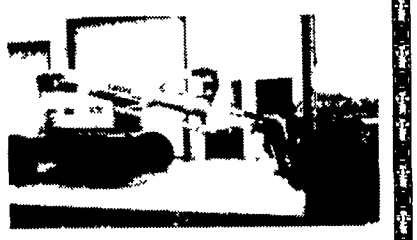
1989 Terex 90C Wheel Loader, 1600 Hours On Meter.....Call

Case 760 Trencher, 6-Way Blade, 4WD, 4 Wheel Steer.....$12,500

Case 1455 Crawler Loader, 1987, 4500 Hrs., Cab w/Air, New UC, New Paint..... .....$26,500

1997 Predator 425 Dsl., 4x4 Loader Backhoe, New.....$15,500

91 Cat 110B New Pins & Bushings & Sprockets, Long Stick .....~~$27,500~~ $25,000



Simon 1991 AT60C w/Diesel, Low Hrs., 4x4.....$26,000

Snorkle 35' Scissor Lift.....$6,900

90 Cat 120B, 10' Stick, Clean Machine.....~~$27,900~~ $25,000

85 Kawasaki wheel loader, new rubber, new paint~~$22,500~~ $19,500

Fiat Allis 745 Wheel Loader, Good Rubber, New Paint, Good Condition .....~~$22,000~~ $19,500

Furukawa FX040 Trackhoe, Rubber tracks, blade, side shift boom, cab, 2300 hrs, nice.....$12,900

1987 Ford 655A w/Ext. Hoe, Good Rubber.....~~$15,500~~ $13,900

1990 Lull 522-4 JD diesel 4x4, 22 ft, new rubber, new paint.....$21,000

1987 Cat 416 TLB, full cab, heat.....~~$17,500~~ $15,900

JD 450C Crawler Loader, New Paint, Nice Clean Machine .....~~$14,500~~ $13,900

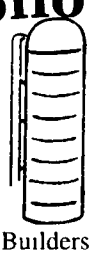
1965 Cat 966B, 23.5x25 Rubber, Good Condition.~~$21,000~~ $19,500

AA Equipment
717/529-2512
No Sunday Calls
1797 Robert Fulton Hwy., Quarryville, PA 17566
• We Buy & Sell
• Financing Or Lease Purchase Available
• 90 Down NO Payment For 90 Days

3 SILOS AND UNLOADERS

18x40 Wood Silo, w/Roof & Tripod BEST OFFER (570)437-2656.

S & S Silo Service



Buy Shotcreat Reroofing Tear Down Rebuild
Sell Extensions No Job Too Small or Too Large
Manufacturer & Builders of New Silos
Call For Free Estimate 610-273-3993 or 800-860-3993
3114 Compass Rd., Honey Brook, Pa. 19344

All Sizes of New S&S Silos Available

USED SILOS AND UNLOADERS
16' 98B Patz Unloader
20' P&D Unloader w/Stainless Steel Blower Housing
One 24x70 Lancaster Silo
One 20x60 Ribstone Silo
One 20'x60' Lancaster Used Silo
One Conveyer
Used Winches & Motors Available

Buying used stave silos, especially Fickes and Lancaster. Fair price paid. After 6pm, (717)786-2103.

Cusom Hauling w/16' Flatbed Dump. Tobacco, General Hauling. (717)442-4171 After 5:00PM (717)354-0316.

Lucknow TMR stationary mixer, model 120, complete w/electronic scales & motor, very good condition, $3800. 814-684-1777

Metal silo with funnel, 18'6"x24', holds 175T high moisture shelled corn, $6000 OBO. John Fisher, 1090 Kirkwood Pike, Quarryville, PA 17566

WANTED: Concrete stave silos, will remove. Fair prices paid. 610-273-3993, 1-800-860-3993.

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

18x65, 16x60, 14x60 Silo's For Sale 610-273-9211.

20x80 Harvestore, with or without Goliath unloader. 717-535-5729

(3) Harvestore silos 20x50, (1) Hercules unloader; (2) 20x80's, (2) Hercules unloaders; Grain roller mill; mixer; all related electrical equipment. 804/883-5450 after 7pm, 804/798-8354.

Rebuilt Patz 98B silo unloaders, 12-30 ft.
Used, dropped and worn out ones taken in trade
Will install and/or Deliver Anywhere
Call 716/532-2919
If no answer, leave message

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New & Used Concrete Stave Silos
Shotcrete Available
Silomatic & Badger Unloaders
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MAY-CO PLASTIC
SILO LINERS
Special Made Liners For Grass Silage
Guaranteed not to tear down if installed properly!
MAY-CO SUPPLY CO., INC.
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Shop - (717) 399-8232

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
- Gunite Relining
- Fill Pipes
- Distributors
- Roofs
- Replacement Doors
- General Repair

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New Holland, PA 17557
(717) 445-9834

RELINE SILOS WITH SHOTCRETE
Manure Pits & Walls
Also concrete Pumping
610/273-9211
S & N Pumping
2440 Beaver Dam Road
Honey Brook, PA 19344

SILO REPAIR WORK
- Fill Pipe
- Distributors
- Chutes
- Roof

Shotcrete For Strength
Also Restore Old Stone Retaining Walls and Barn Walls with Shotcrete

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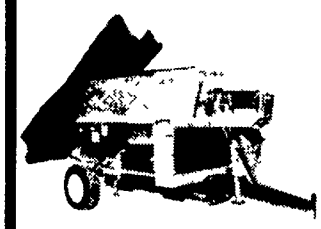

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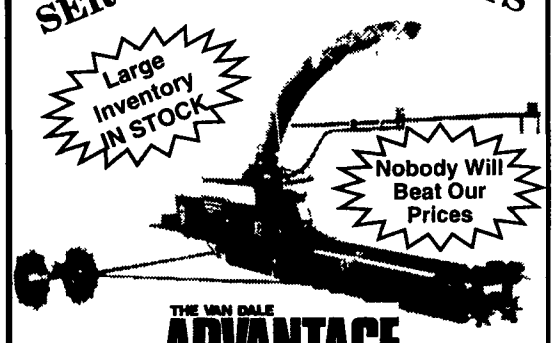

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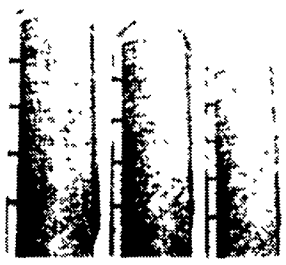

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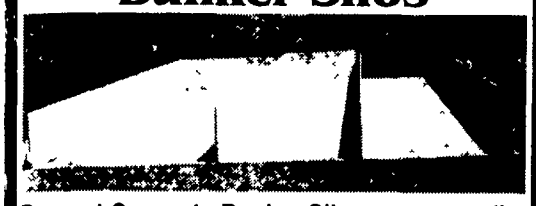

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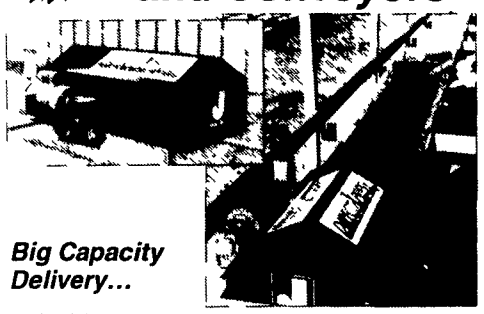

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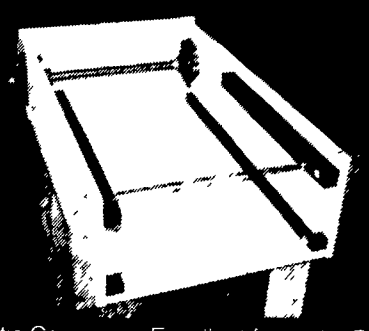

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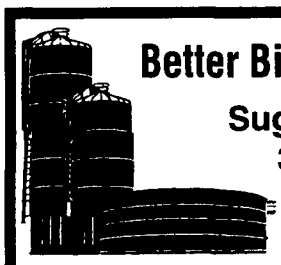

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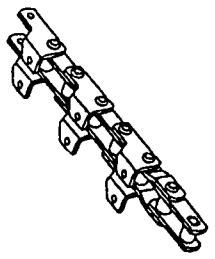

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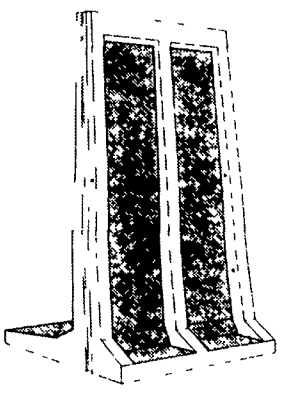

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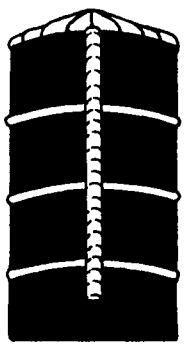

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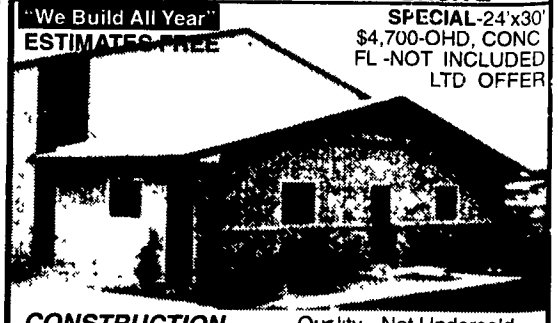

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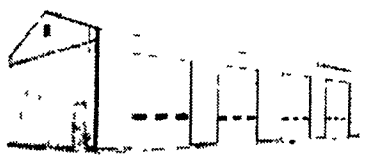

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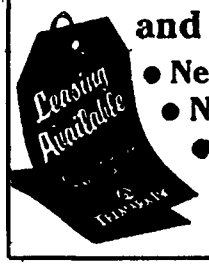

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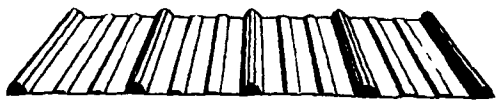

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50		12'
90	white	20'
110		16'
140		12'
12	dark green	16' 8"
8	light green	20'
12	galvanized	15'
27	brown	18'
16	black	12'
29	brown	13'
14	red	14'
5	brown	9'
6	red	8'
6	dark green	16'
9	red	12'
17	white	7'
6		16'
8	red	8'
6	red	14'
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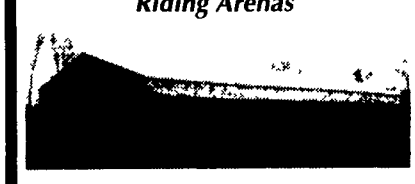

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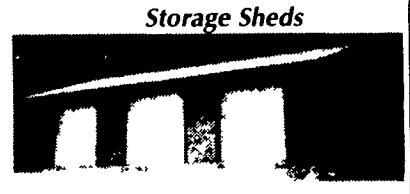

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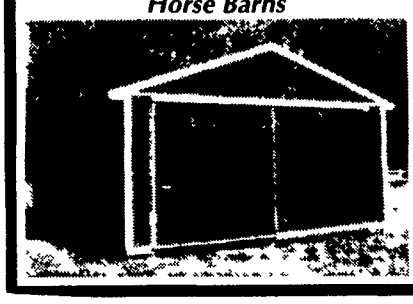

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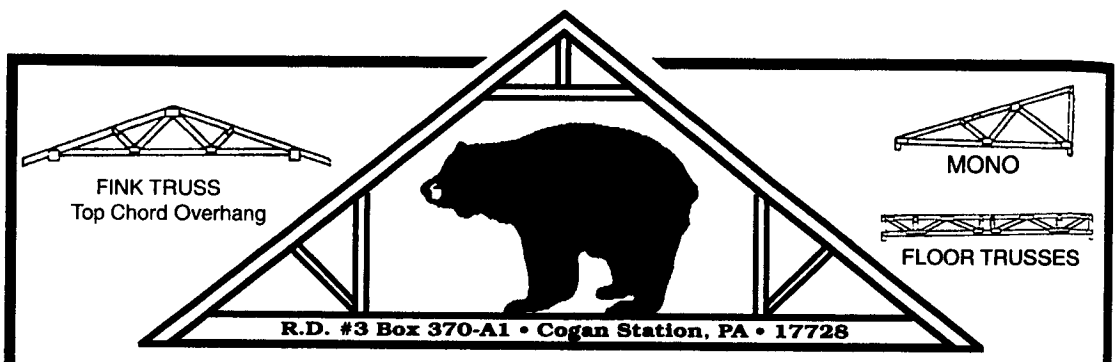

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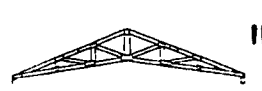
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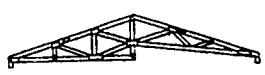
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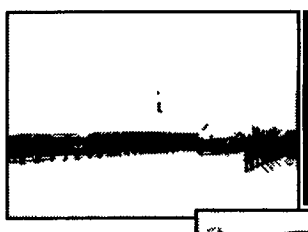

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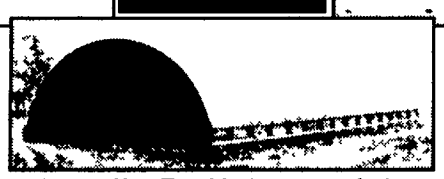

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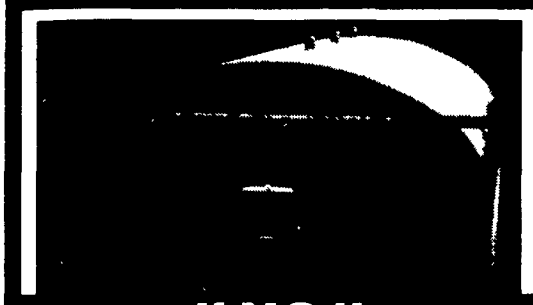

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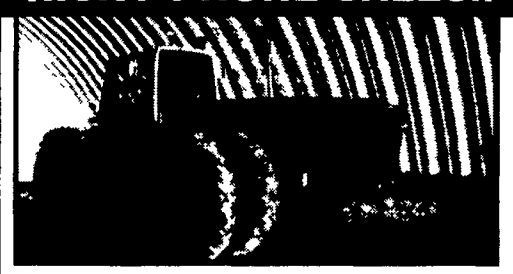

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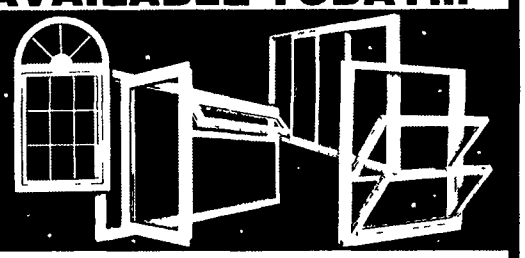

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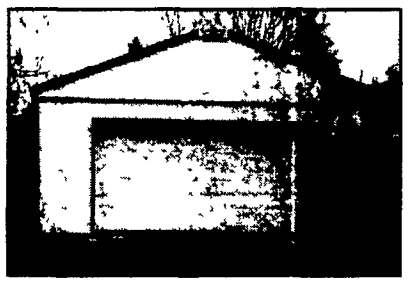

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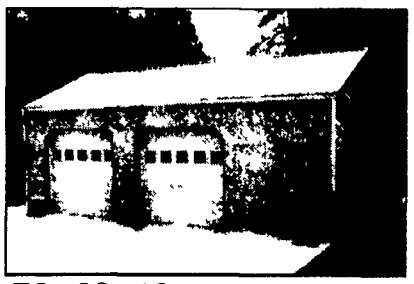

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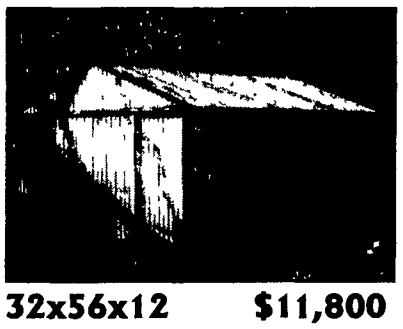

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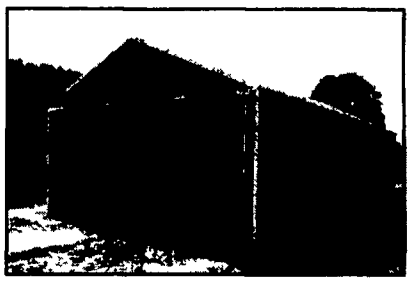

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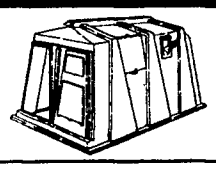
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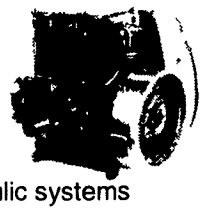
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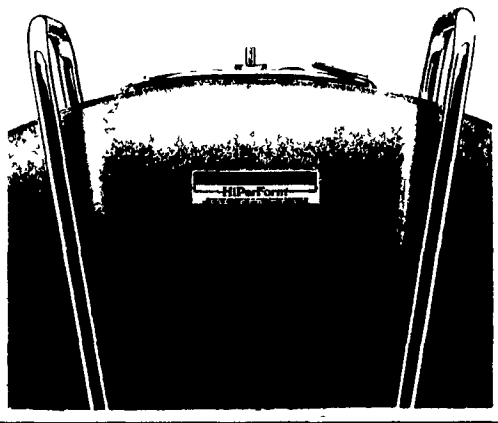
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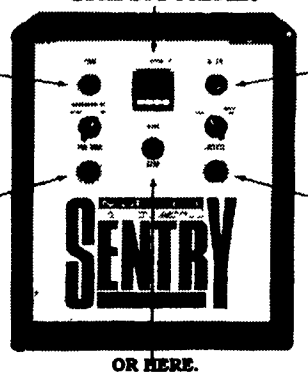
FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.


OR HERE Blue light flashes to indicate which cooling unit is engaged
OR HERE Flashing green lamp denotes pre cooling cycle during subsequent milkings
OR HERE. Amber lamp shows wash, rinse, or sanitize cycle
OR HERE. Green lamp indicates current agitation cycle
OR HERE.
Red light flashes when milk is above 43°F or below 35°F
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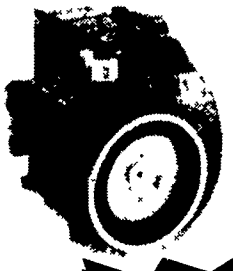
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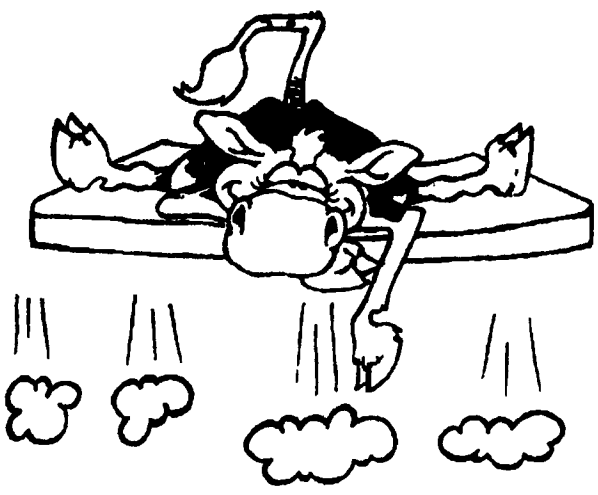
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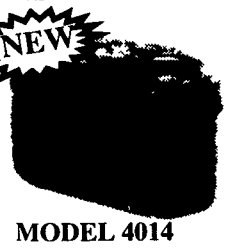

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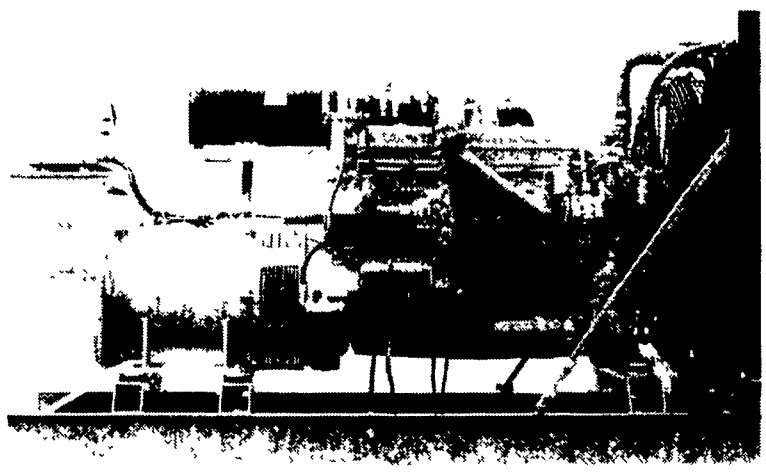

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- 600 Gal Mueller OH
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- 1250 Gal Mueller O
- 1250 Gal Girton D5
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- 1250 Gal DeLaval
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- 1500 Gal Surge
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- 1600 Gal Mueller OE
- 2000 Gal Mueller O
- 2000 Gal Mueller OH (2)
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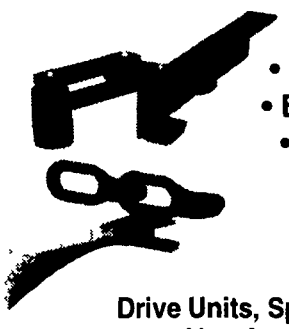

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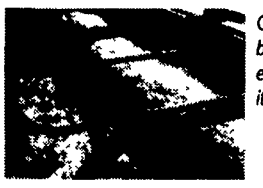

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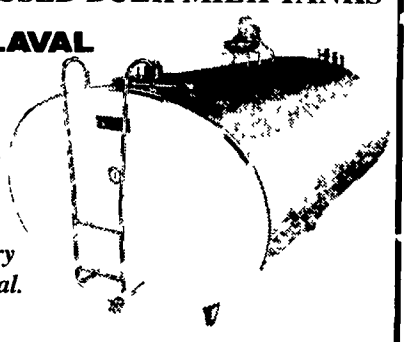

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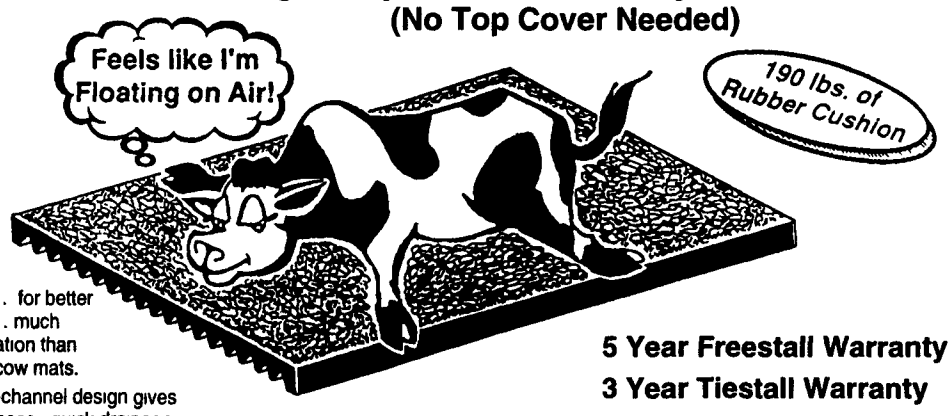

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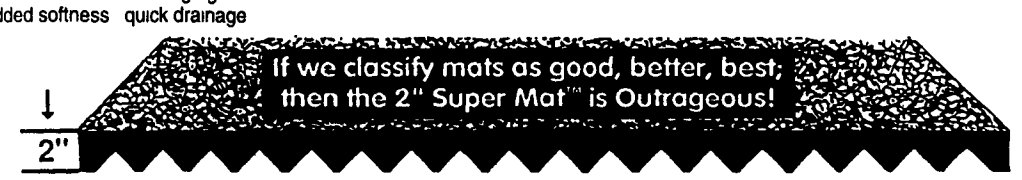

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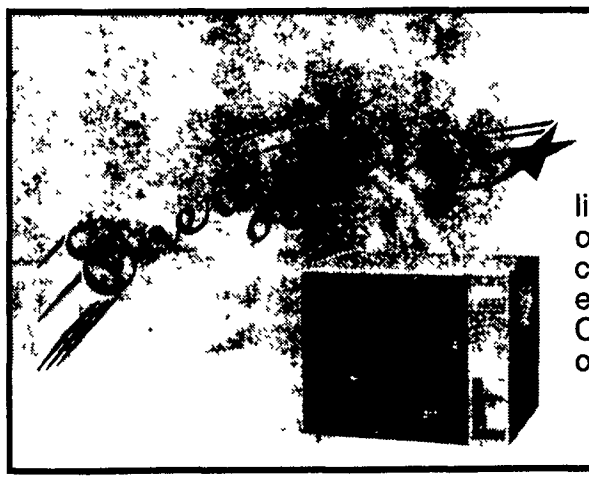

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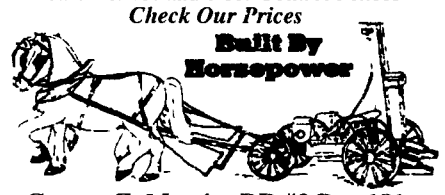

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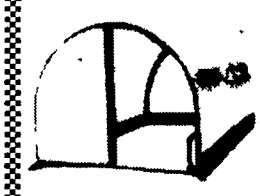

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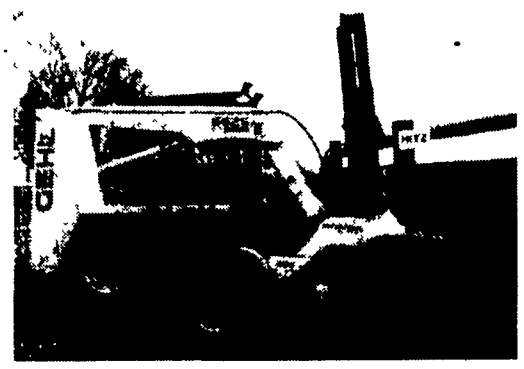

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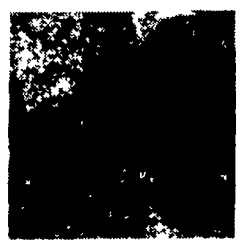

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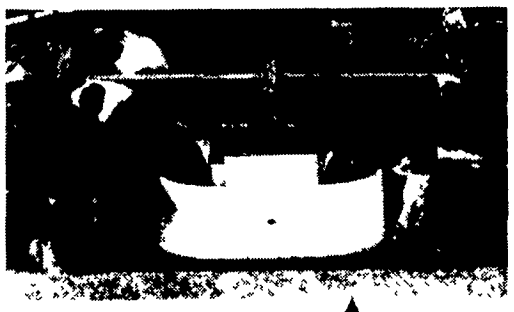
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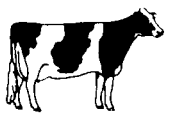
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Large Number of Llamas For Sale

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1 pair male & female
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2 black Standardbreds, road ready. Daniel Stoltzfus, 181 Weavertown Rd, Ronks, PA 717/768-0177.

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Dapple grey mare 17-hands, kid broke, bred to black and white draft. Reg. black Percheron stallion, 17.3-hands great disposition, both horses are 7/yrs. and broke to all farm machines. Joseph Z. Glick, 1751 Div. Hwy, Ephrata, PA 17522.

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Miniature donkeys. 2 small breeding Jacks, 7 adult Jenny's, 5 foals, 1 gelding. Adults registered. 609-825-6011

Miniature Horses for sale: registered mares in foal $1,200-$4,000. Unregistered miniature gelding, super gentle pet to good home, $650. Pheasant Lane Farms, (717)484-4390.

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Paso Fino Geldings, 4 year buckskin, 14H. 6y Chestnut 14.3H. 3y gray colt, 14H. Yearling pinto colt. Others available. Call 717-568-8222

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MULES FOR SALE
2 Pair coming 4 year olds blondes broke, 17H
1 Pair coming 3 year olds blondes, broke, 16 2H
6 Pair coming 2 year olds, unbroke
3 Pair coming yearlings
Most mules Mollys, some worked on Amish farm
Ivan K. Stoltzfus
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717/445-5956 *Ask for Ivan*

Belleville Livestock Market Annual Horse Sale
Saturday, February 20, 1999
We will be holding our annual horse sale and tack auction Saturday, February 20, 1999 Several good loads of horses have been consigned Tack sale will start at 9 30 AM and work horses at 11 00 AM Consignments will be accepted on Friday and Saturday
For more info:
Gene Glick (717) 667-2703
Sale Barn (717) 935-2146

TENNESSEE MULES

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Buy/Sell/Trade
We keep on hand year-a-round big draft mules Pairs, singles, broke & unbroke If you need a mule, give us a call! We want to work with you Satisfaction guaranteed
Outstanding Pair Black, White Nose Mollys, Broke & Big
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Special $35/per mat
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Pair coming 2, blonde sorrel, nice, $2,500
Annual Mule Sale
March 5, 1999
New Holland Sales Barn
Again will be hitching 20 mule team morning of sale.
Consignments Welcome. Please get them in top shape now. Get them wormed and their teeth fixed. If you're looking for mules, the special mule will be there for you!
PAUL SMUCKER (717) 299-3721

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Tack 8:30 AM
Horses 11:00 AM
Selling 2 Loads of Work Horses From Bowersox's Livestock
Also Selling Driving, Riding Horses
Central Pa. Largest Monthly Horse Sale
"If you need a work horse for the spring wouldn't miss this sale."
Restaurant open all day.
Auction is located 3 miles east of Middleburg or 5 miles west of Selinsgrove along Rt. 522
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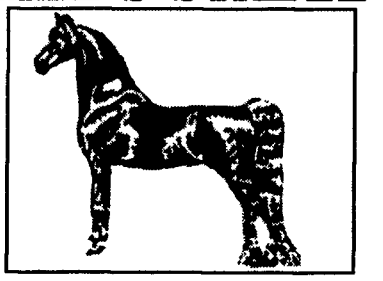
WORK HORSE, MULE & DRIVING HORSE SALE
SAT., FEB. 6 - 10:00 A.M.
HORSES HITCHED AT 8:30 A.M. SHARP
SALE HELD AT 834 WALLACE RD., NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT
MEL'S STABLE
OWNER - MEL HOOVER
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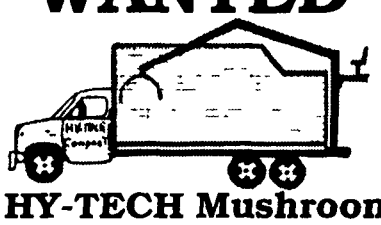
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HORSE MANURE
Straw Only
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150 head
MULE SALE
Feb. 3, 1999
150 head
Mules to be hitched at 8AM
SALE Begins 10AM
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(717) 786-7990 AT 8:00 AM
All Advertised Items Subject to Prior Sale
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All Announcements Sale Day Take Precedence Over All Advertising.
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1990 Gore
3 Horse Slant Load
Rear Ramp & Side Ramp, w/Dressing Room, Aluminum
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Roy Epperson from Virginia
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2 Loads of top quality mules
Broke & green broke
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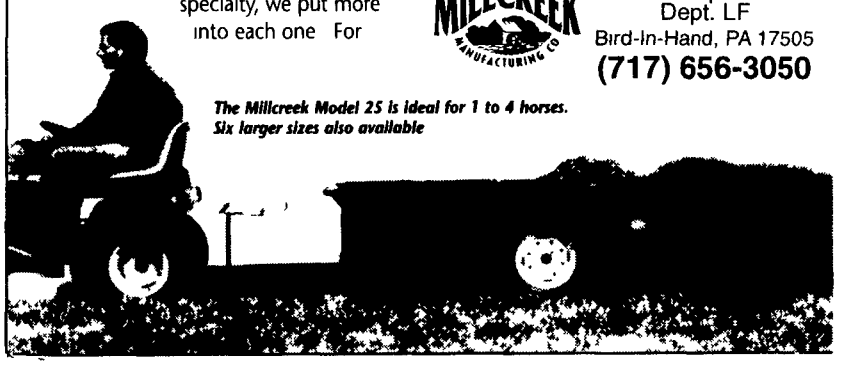
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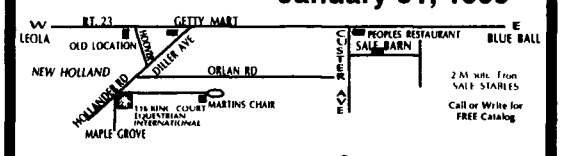

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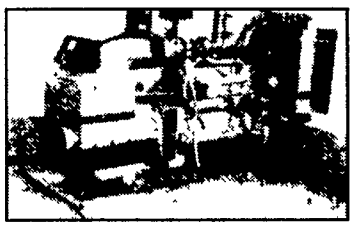

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1st, 2nd, 3rd, 4th cutting Alfalfa hay, also mixed hay, 4x4x8 big square bales. 317-758-4151

2nd Cutting Timothy hay, very fancy green, $120/ton. We deliver. 717-345-4109

4x4 net wrap bales, kept inside, alfalfa, timothy grass hay, for cows and heifers. Also grass hay baleage. At the barn. York County, (717)229-0603.

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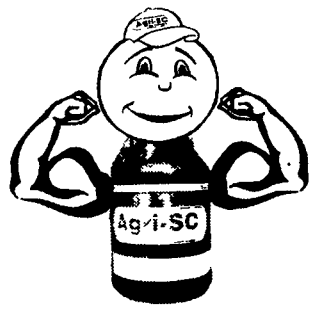

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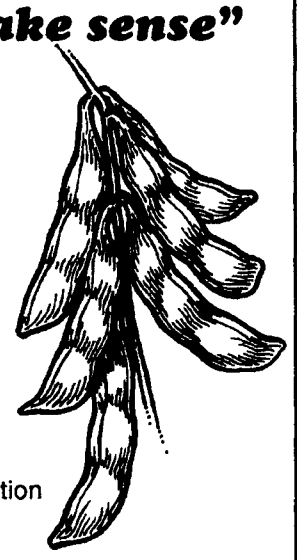

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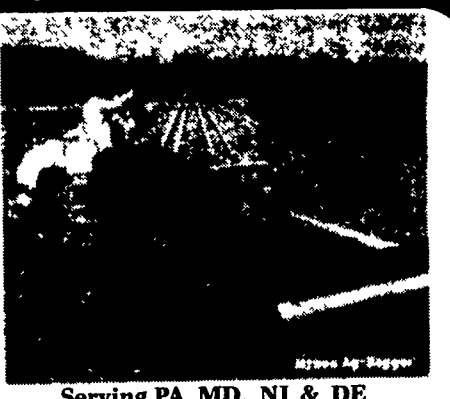

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Help wanted for harvest run & farming. May thru November. Experience required. 316-543-2516

Hillandale Gettysburg is accepting applications for entry level managers for egg production. An agricultural background is helpful. Please send resumes to: 370 Spicer Rd., Gettysburg, PA, 17325, or call (717)334-9117.

Hoober Inc. is currently accepting applications for a receptionist at their Intercourse, PA location. The position is part-time and requires excellent telephone & communication skills and proficiency with personal computers. Contact Leonard Groff 717-768-8231

LIVESTOCK TRANSPORTER; Seeking OTR Truck Driver. Steady Work, Top Wages, No Re-Location. Live Stock Experience & CDL Required. Contact Randy (847)426-5009.

Mature, responsible, quality-minded person to assist Mennonite home builder in Bedford Co, PA. (814)766-3857.

PART/TIME DELIVERY PERSON Needed One Day A Week, Must Have Clean Driving Record. Apply In Person DISCOUNT MATTRESS 510 E. Main St. Ephrata.

Person for 120 cow Holstein dairy, Lancaster area, housing, references. 717-464-3752.

WANTED: Honest Dependable Person to Work on Dairy Farm. Duties include; Milking, Feeding Heifers & Some Field & Repair Work. Quiet Counry atmosphere for Small Family. House/Insurance Provided. Berks County 610-689-5496.

WANTED: Part-time animal person to clean & maintain small animal building in the Bally area. Call Marty 610-845-7673

Western harvest help needed. Texas to Montana, May thru October. 330-264-1480

Person to work full time on beef & crop farm. Must have experience. 717/733-4516.

POST FRAME ERECTORS- 15 year old pole building company seeking experienced individuals or crews, motivated, professional. TOP $. 717/622-1918.

Position available, opportunity to grow w/large grain operation. Seek hardworking individual for full-time position. Experience w/ large equipment operation, mechanical skills, CDL preferred. Will train right invidicual. Pay and benefits based on experience level. No housing provided, (717)993-6768.

Progressive and diversified farm operation in upstate NY, seeking a herdsperson for 120 cow dairy. No field work. Excellent housing. Send resume to: Robbins Farm, 14471 County Rt 145, Sackets Harbor, NY, 13685 or call (315)583-5737.

Responsible person w/ farming background to care for 200 replacement heifers. Must have skills in operating feeder truck, payloader and animal husbandry. Pay and benefits based on skill. Call Pen-Col. Farms (Columbia Co) (570)458-5185, 8am-5pm.

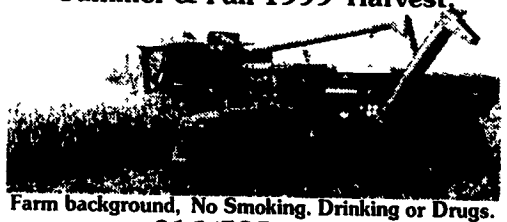
Ruth Family Farms needs a farrowing supervisor for their new farrow to wean farm in Blain, PA, area. Candidates should be experienced in farrowing management. Excellent working conditions, compensation, and benefits. Please call Bryan Preston at Ruth Family Farms (717)536-0015.

EXPERIENCED PEOPLE
to strip & grade PA 41-type tobacco.
Your place or ours.
Some transportation.
Millersville/ Conestoga
Dave Lefever
717-872-7801

Lawn & Garden Equipment Territory Manager for Central, PA
Send resume to:
Lancaster Farming R-75
POB 609
Ephrata, PA 17522

Central Penna. Truck Driver Needed
to haul livestock & grain.
Honey Locust Farm
717-259-9108
Ask for Tom

Combine & Truck Operators Needed
Individuals wanting to experience the Summer & Fall 1999 Harvest.



Farm background, No Smoking. Drinking or Drugs.
316/585-2617
Schroeder Harvesting, Inman KS

Full or Part-Time Transplanters
Feb, Mar, Apr, and beginning of May
No experience necessary
Will train. Indoor, nice working facilities.
Miller's Greenhouse, Inc.
Landisville, PA
(717) 898-8741 or (717) 898-7085

Full Time or Part Time in Gazebo Manufacturing. Must be reliable & responsible.
Honey Brook Woodworks
98 Williams Run Rd.
Christiana, PA 17509
610-593-6884

Grain & Mill Operator Wanted
Experience in Feed Milling and Grain Drying.
Send resume to:
Jaindl Farms
Dept. 104,
3150 Coffeetown Road
Orefield, PA 18069

Career Opportunity
Selling to dairy farmers in an established territory in southeastern Lancaster County. Must have farm background or previous success selling products farmers use in their operations. We will give product knowledge training for animal health and milkhouse sanitation supplies, Call between 2:00 - 5:30 p.m. Monday thru Friday at
717-665-6727

SALES/CUSTOM APPLICATOR
Needed for a locally growing national agribusiness corporation. Sales and applicator positions are available in Lebanon, Dauphin, Berks and Lancaster Counties. Benefits Include: 401(k), Uniforms, Medical/Dental & Vision, Paid Vacation
717-933-4343 • 1-800-609-7052

Irrigation Sales & Design
Established South Jersey company seeks individual to expand agricultural irrigation sales in PA and MD. Agricultural and irrigation expertise required. Permanent position with growth potential. Competitive salary, training and benefits. Send resume to:
Lancaster Farming R-74
POB 609
Ephrata, PA 17522

WANTED GROWERS FOR

Chukars, Silkies, Squab, Rabbits, Pheasants, Quails, Guineas, Mallards, Rouens, Muscovy Duck, African Geese and Chickens
59th STREET POULTRY MARKET
Brooklyn, NY 11220
718-592-1233

EQUIPMENT SALES/SERVICE
Sell milking equipment, barn equipment and related supplies and parts Assume established accounts and develop new accounts. Two areas open Southeastern PA and Central PA. Sales experience and a dairy farm background helpful but not necessary We will train the right individual Salary, commission, truck and fringe benefits. Excellent earnings potential If you enjoy working with dairymen, this is an excellent opportunity to become part of an established company with an excellent reputation All replies will be kept confidential.
Send resume to.
Lancaster Dairy Farm Automation
50 E. 28th Division Highway
Lititz, PA 17543
Or call **(800) 422-4587**

2 POSITIONS
Certified organic vegetable farm seeks full time year 'round **FARM FOREMAN.** Farm experience necessary Immediate position.
and
APPRENTICE WANTED. Paradise Organic has a 2-year apprenticeship available beginning in 1999 This position includes extra instruction time on all aspects of our operation and therefore requires an interest in learning organic vegetable growing, as well as some principles of small business management
PARADISE ORGANIC
33 S Belmont Rd , Paradise, PA
(717) 687-6370

PART-TIME FARM EQUIPMENT OPERATOR
This position requires a person familiar and experienced with farm tractors, manure spreaders and disk implement operation. Individual should be self-motivated, mechanically inclined, and be willing to report to the field supervisor.
Work would be centered around March thru May and Oct. thru Dec.
If interested, apply in person or call at:
Mobile Dredging & Pumping Co.
c/o: Bill Haffner
3100 Bethel Road, Chester, PA 19013-1488
(610) 497-9500

District Sales Manager
Mycogen Seeds, a National Cutting Edge Employer in Agricultural Seed and Biotech Research, has an immediate opening for a District Sales Manager covering Eastern PA and New Jersey. District Sales Managers are responsible for managing, recruiting and training Sales Representatives. This position requires a Bachelor of Science or equivalent agricultural related field experience with a proven track record. Candidates should possess a CAN DO ATTITUDE and be able to concentrate on solutions rather than problems. Must reside or be willing to relocate to the Southeast Pennsylvania area. Send resume with salary history in confidence to:
Mycogen Seeds
Bill Snyder, Regional Sales Manager
205 Parklawn Court, Lancaster, PA 17601
or fax to: (717) 391-7009
Equal Opportunity Employer

Purina Mills, Inc.
Swine Production
Looking to Hire
Experienced &
Non-Experienced in all areas from Area Managers to Farm Technicians.
- *Salary*
- *Full Benefits*
- *Holidays*
- *Multiple Locations*

For more information call:
(717) 229-0588
or send resume to:
Green Valley Farm
Attn: Kim, RD#3, Box 3005,
Seven Valleys, PA 17360

Be An Independent Consultant

Agri-Nutrition Consulting, Inc is an innovative company providing ration balancing services and products to Dairy, Beef, and Swine producers. We are seeking self starting individuals with livestock or agri-sales experience as potential independent consultants For more information call **Roger at 610-693-6160** or **1-800-747-7447.**

Ruth Family Farms needs a farrowing supervisor for their new farrow to wean farm in Blain, PA area. Candidates should be experienced in farrowing management. Excellent working conditions, compensation and benefits. Please call Bryan Preston at Ruth Family Farms.

(717) 536-0015

Full-time employment for person experienced in dairy operations on large grain operation such as planting, spraying and combining. Must be mechanically inclined in machinery repair

Salary commensurate w/experience
Includes housing, health insurance, paid holidays and other benefits.
Reference required.

Northumberland Co. (570) 672-3245

Position Available: Farm Tractor Parts Sales

Responsible for counter and telephone sales of new and used farm tractor parts. Experience with computer and parts books helpful. Must be customer service oriented. Mon.-Fri. 7:30-5:00. Some Sat. 7:30-12:00. Hourly wage + commission. Comprehensive benefits package.

To apply, please telephone
717-866-2130
Ask for Human Resources
Wengers of Myerstown

MILL OPERATOR

White Oak Mills a state-of-the-art PA feed manufacturer, seeks a full-time feed mill operator for its computerized facility.

- Good medical / dental benefits
- Paid holidays + vacation
- Overtime work available
- 401K savings plan
- Prescription drug plan
- Clean, modern work environment

Farm background a plus Will provide training. Call (800) 468-5524 for application or apply in person
White Oak Mills, 419 W. High St , Elizabethtown, PA 17022.

SEED SALES REPRESENTATIVE

Immediate Opening In Central PA Area. Great Opportunity to Grow With One Of The Fastest Growing Seed Companies In the Northeast. Great Benefits! 401K, Hospitalization, L-T Disaplitiy, Life Ins., Paid Vacation, And Sick Pay. Company Vehicle Provided. Send Resume Including Salary History to Attention of Woody Funk.

You Can Be Sure That Your Reply and All Correspondence Will Be Confidential.

CHEMGRO SEEDS
P.O. Box 218, East Petersburg, PA 17520
Or Fax **(717) 560-0117**

PLANT MANAGER

Needed for shell egg grading operation located in Tamaqua, PA.
Experience in shell egg grading is required
Contact Bob Hodges at (800) 441-9700.

Red BIRD EGG FARMS ING

"WANTED"

Bulk Feed Truck Drivers
Full-Time/Part Time
Night
Must Have CDL, class A License
Good Benefit Package
Call For An Interview
8 AM to 5 PM Monday To Friday
Trucking GOOD Truck Repairs
Transport Services, Inc.
Always A Good Value
4668 Breazyview Road, P.O Box 469,
Columbia, PA 17512-0469
Ph. 717/684-2228 Fax. 717/684-4024

Ag Technician (6 month contract with potential for full-time employment) position at the Maryland Agricultural Experiment Station's Upper Marlboro Research Facility. Individual will primarily be assigned to the facility's Applied Poultry Research Laboratory and will assist management and researchers with the care of poultry research flocks following operating procedures and researcher instructions. Other facility work assignments may occur. Position requires a well organized individual who is willing to learn new skills. Good driving record and ability to operate agricultural equipment and trucks essential. Special emphasis given for a sustained, satisfactory job history that includes poultry or other livestock. Good communication and mechanical skills are necessary. Must be able to lift heavy items. Contact Connie (301) 596-9330 for information/application. Deadline for applications 2/15/99 EOE/AA

MECHANIC WANTED

For Agricultural Fertilizer Plant
Full Time/Benefits.
Apply:
Hydro/Kirby Agri
500 Running Pump Road
Lancaster, PA

DAIRY FEED SALESPERSON

Cumberland Valley Cooperative Association, an independent cooperative feed manufacturer located in Franklin County, Pennsylvania is seeking a dairy feed sales person for Franklin and Cumberland Counties.

Area encompasses both stanchion and free stalls, with operations ranging from 30 to 500 cows.

This position has been created by an internal promotion.

Qualifications include the ability to learn, work within a team structure, desire to make farm calls, enjoy your job and the agricultural industry. Salary commensurate with experience benefits include health insurance and 401K plan.

Send confidential reply to:
Scott Hodgson
Sales and Nutrition Manager
Cumberland Valley Coooperative Association
Box 350
Shippensburg, PA 17257
(717) 532-2197 or fax (717) 532-4353
Scottcvc@aol.com

Help Wanted for Construction Crew. Must have a valid driver's license. (610) 383-5047

NOW HIRING
2 Positions in Eastern Berks Co.
NH Service Tech
Setup & Delivery Person
215/536-1935

SKH

Great Management Opportunity

Potting Production Manager

SKH is currently seeking a qualified individual to work with the general manager in daily production at the Leola location Responsibilities will include record keeping, inventory potting, shaking and dividing as well as weed and insect control Good interpersonal skills the ability to operate a tractor, and lift up to 50 lbs are required Knowledge of plant materials is a plus Self motivated candidates who love the outdoors are encouraged to apply

SKH offers competitive wages and a great benefits package including a 10% discount paid vacation/personal days, paid health insurance short term disability and a 401k retirement plan

If interested, apply at any Stauffers of Kissel Hill location or send resume to

PO Box 1500, Lititz, PA 17543
HRreach@mail skh com
(717) 626 4771, Ext 400
http //www skh com

Crop Management, Area Extension Educator, Cornell Cooperative Extension, Wayne County, Newark, NY.

Program in crop production, storage and marketing. MS in agronomy or related plant sciences: 5 yrs. exp.

Send letter of intent, resume, transcript(s) by 2/26 to PA #80, Box 26, Kennedy Hall, Cornell U., Ithaca, NY 14853. **EOE.**

24 SITUATIONS WANTED

Family man w/12 years experience seeking full-time farm work in York PA or Maryland. Need housing. 717-892-7260

Large, well established family looking for tenant farm in Manheim, Lititz area. Let us work hard for you! 717-627-1406 anytime

Young family would like to own cows and have you do field work for 50% milk check or will consider rent or lease situations in Seneca Falls or Penn Yan, NY, area. Reply to Lancaster Farming (G-212), POB 609, Ephrata, PA, 17522.

25 BUSINESS OPPORTUNITIES

FARMERS NEEDED We are contracting for acreage in Delaware or Eastern PA to grow Pumpkins, gourds and Indian Corn. No investment, we pay all costs plus acreage and your work. You're guaranteed more $ per acre than you are reaping on your grains. Min 20 acres required. Call 1-800-451-3064 M-F 9-4.

High profit turn-key log home manufacturing building business, $139,000. 717-532-4882

LIVESTOCK AND FARM EQUIPMENT APPRAISERS Many of our part-time appraisers earn from $20,000-$30,000/yr. We have full-time appraisers earning as high as $300,000/yr. For information, please call 800-488-7570 or write to: ASAA, Box 186, Twin Falls, ID 83303-0186.

A cash business for sale in central Northumberland Co, PA. A positive cash flow, excellent write offs. (570)966-2387.

NEED SOMEONE TO PURCHASE PRODUCE Out of South Jersy/ Southern PA, Summer Months, Full Line of Produce, Truck Load Lots. Write to Lancaster Farming, Box JM96, Ephrata, PA 17522.

Radiator Repair Equipment $4,500.; Lincoln Tig 300/300 $2,500 Excellent Condition.; L-Tech VI-206 Mig w/Spool Gun $3,500, Excellent Condition. (717)677-7518 (717)677-6563.

Raise kittens for extra income. 35 CFA purebred Persians (breeding stock) for sale. Owner retiring. Will train. Asking $250/each. 301/842-3829.

Unusual Farm Market Business Opportunity

Farm market with 40 acres of excellent vegetable and/or fruit ground - and also appropriate for other direct marketing agricultural enterprise - on heavily travelled state highway near central New Jersey population centers, available under long term lease Handsome barns in historic district Substantial additional acreage

Applicants should have demonstrated ability in growing and/or marketing, communication skills, and proven track record as farm operator Owners may offer financial support under mutually agreeable partnership arrangement to well qualified individual(s)

Please reply to
S.M. Hamill, Jr.
146 Carter Road, Princeton, NJ 08540
or by phone at (609) 921-1031

Buy – Sell – Merge

- **SERVICE,** Leb Co 26 years in business Growing, profitable Retail & commercial installation & service Some owner financing & training Purchaser should have mechanical/electrical skills . **$150,000**
- **MILLWORK,** Profitable family business 12 yr old business Some owner financing Owner retiring Lancaster Co **$400,000**
- **POULTRY FARM,** contract egg production Approx 100 acres, beautiful home . **$2,208,000**
- **BOARDING KENNEL** Lanc Co beautiful home, established clientele, profitable Excellent home based business Owner retiring . **$419,000**
- **FERTILIZER** manufacturing, wholesale dist National accounts Niche market Growing & profitable Excellent opportunity . . **$2,750,000**
- **PRINTING.** Established commercial printing company looking for equity partner . **$300,000+**
- **Confidential professional service**

Hess BUSINESS BROKERS
Terry L. Weaver Ag Broker
15 Pennwood Rd., Lebanon, PA 17042
717/274-3769 Fax 717/274-1668
Email terrylweaver@hotmail.com

26 HOUSEHOLD

Commercial Metal Office Desk w/Chair, w/Lighted-Overhead Shelf, Exc. Condition. $275. (717)993-0215.

Maytag wringer washing machines, 1 round tub, 2 square tub, best offer. Harford Co, MD, (410)557-7529.

Meat grinder, stuffer, butcher stoves, fireplace insert. 610/779-3835.

27 PETS

Blue Heeler pups, females & males, good cattle dogs & w/children. 717-362-9399 leave message

Guinea Pigs Wanted; Highest Prices Paid. Will Pick Up. Min 50 Leave Message (609)687-6800.

Purebred Border Collie puppies, good working parents, farm raised. 717-529-6644

Purebred St. Bernard puppies for sale, 5 girls, 7 boys, 5 weeks old, $300 each. (610)588-5966.

Reg. Australian cattledog, Queenland red heeler, 1 male puppy, out of working parents, $200. Call 717-865-6450

WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
JACK'S DOG FARM
215-766-8802
or
215-766-8840
leave message
Tues.-Sat. 9 am - 5 pm

27 PETS

10'x14' insulated kennel outside runs. AKC Cocker male, proven breeder. 717-445-6919

(2) 4-month old Boxer females, 1 4-month Pomeranin, male, cream. Also, adult breeders. 1-male, 3-female Keeshounds, Rottweilers, 1-Irish Setter, male, good pedigree. All AKC. Neapolatin Masstiff, males. Make offer. 717-949-2723

3 year Bichon male, proven breeder, also 2 females, $200 for all! Call 717-786-9101 leave message

Adorable Australian shephard puppies, blue & red merles, shots, wormed, $300. 717-762-6776

AKC Alaskan Malamute Pups Ready Feb. 8th, Parents on Premises. (717)328-5073.

AKC breeder males: Bichons 6mo $145, Cairn terrier 6mo $135; Fox terrier (smooth) 2yr $125; Wire Fox Terrier 2yrs $135. Lanc. 717/786-0166.

AKC English Springer Spaniel puppies, home raised, field & show, black & white, shots, wormed, ready to go. 717-949-2548

AKC German Shepherd puppies. German bloodlines, ex temperment, hips guaranteed. (Black, Black/tan, Black/silver).Oak Ridge Shepherds. Details (717)323-1494.

AKC Sheltie female pups, health guaranteed, sable & white, $225. 717-292-5236

American Bull dog, big, healthy, beautiful puppies, raised w/kids, shots, wormed. 610-593-2436

Australian Shepherd Pups, registered working dogs, ready 2/17, $300. Call 570/374-7544 (Selinsgrove)

Australian blue heeler pups, lots of choice, 5 males, 2 females, cute, lots of fun, wormed and shots. Would make great Valentine gifts. A $10 gift for every puppy bought, $125. Leroy S. Fisher, 648 Millcreek School RD., Bird-In-Hand, PA 17505

Australian Cattle Dog, excellent around cattle. Henry Yoder, 449 Balance Meeting Rd, Peach Bottom,PA 17563.

Australian Blue Heeler pups from registered stock. Easy training cattle dog. Enos Miller, 255 E. Whiteoak Road, Paradise, PA 17562 or leave message (610)593-7177.

Reg. Border Collie pups, good working dogs, great pets, black/white, red/white. 717-988-0369 no Sunday calls.

Stud service. Purebred Reg. Border Collie. Proven, excellent bloodline, guaranteed. 717-665-9214

WANTED: Guinea pigs and rabbits, all breeds. Need 500 per week year-around. Highest prices paid. Will pickup weekly. Call Marty 610-845-7673

7 Weeks Old AKC
Japanese
Akita Pups,
Excellent Bloodline
410/543-2919

WANTED Puppies For Pets

AKC, Purebred, or Mixed Litters.

Please call when 4 to 5 weeks old.

Forest Ridge Kennel
296 S Vintage Road
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Stud service available for many breeds.

QUALITY DOG KENNELS

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- Galvanized Tubing
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- 33" Opening
- Free Standing
- Optional Plastic Floor
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- Kennel Awnings

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Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

PUPPIES WANTED

All kinds - AKC, Pure and Mixed
Call Randy 717/822-2033
I suggest you call early when your puppies are 2, 3, 4 weeks old. but you can call anytime.

WANTED

AKC Registered Rottweiler Pups Top Prices Paid
1-888-203-1348
If you have Rottweiler puppies for sale, call us before 8 a.m..
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WANTED

AKC Puppies and Cute Mixed Breeds For Resale.

Pampered Pup Kennels
(800) 307-7877

30 COMPUTERS

Phone system, NEC 16/48 w/12 phones & extras, $2000 410-335-4700

32 MISCELLANEOUS

10" belt sander with sliding table and hydraulic motor $1,000. Wood lathe with chisels $400. (610)273-7630.

10 Church pews, 12' long, Oak w/padded seats. 814-743-6608

12'x70' mobile home w/8'x24' pullout. Asking $2,500 OBO. Owner deceased. Must be removed from property when sold. (717)484-2380.

8 Miller direct current arc welders, need 3 phase input, good condition. 717/464-4461 leave message.

8'x28' aluminum storage container. Will deliver w/wo wheels, rollup door. (610)327-8023, cell 578-3940.

Beautiful Bison bull, shoulder mount, ready for display. 717-463-3526 after 6pm

Black Smith Forge Pipe & Tools Included. $800/Negotiable. 610-275-6185.

BUNK BEDS, FUTONS, MATTRESS SETS. Many styles starting at $99. Dlr. 717-299-9494./ 717-393-3467.

COMMERCIAL GREENHOUSE SPACE NEEDED Minimum 1 acre under cover within 150 mile radius of Allentown. We want to rent your range or contract you to grow our crops. We have all the supplies and customers, and will provide the potted plants for you to grow. 1-800-451-3064 M-F 9-4.

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

Fan dual 30", Aluminum cabinet, 18"x93"x40" 3-phase. 717/464-2354, 717/393-2992.

FOR SALE: Used desks, files, chairs, fireproof files, etc. NOLT'S Ephrata, PA (717)859-1617.

Koi R-Us Fish Farm
Quality fingerlings always available
215-536-6076
For pickup please allow 24 hr notice

For sale: used windows vinyl casement, vinyl awning, aluminum jealousey, aluminum storm windows 570-386-5138 Carbon county.

Large amount of used restaurant equipment in excellent condition including stainless steel tables, pizza oven, grill, waffle machine, hot dog machine, sink, steamtable, jet sprays, etc. (717)467-2679.

Maple Syrup evaporator, new in 1995, never used, Small Bros. (thrifty model) for 55-130 taps. Asking $1,100. Lycoming Co, (570)435-0182 evenings.

Metal working equipment: lathes, mills, drill presses, loads of tooling. 717-786-4047

Monarch lathe, 20" swing, 60" between centers, completely tooled, excellent condition, $5,200. (908)453-2088.

Oil burner heater for shop ceiling, model 23-00, 210,000/BTU, 2 gal. per/hour $350. Vern or Robert 717-354-6496.

Over 300 sq.ft. storage space. Lancaster Co. 717-768-3677

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. 800/765-3966.

Plastic Barrels, Food Grade, Open, Closed, Tops w/Lids, 50-Gal $8/Ea. 8-Gal $5/Ea. (410)658-4351.

Safe: DIEBOLD CASHGARD, 37Hx36Wx24D, TL-15 Door attack rateing, designed for jewelers & credit unions (cost new, $3000) excellent condition, $1250. 609-769-0162

Seasoned firewood, split, ready to burn, $110 per cord, delivery available, Outdoor Impressions Landscaping 610-693-9411.

Storage trailer 32' $650. Dump trailer 22' $1700. 717/464-2354, 717/393-2992.

Taylor ice cream machine, approx. 5 years old, air cooled, 3-flavors, $5500. 717-267-3141

WANTED: 36"-42" grindstone. Please call 215/804-0538.

WANTED: Log length hardwood fire wood. 973/786-5354.

WANTED

- Chestnut - Need Thousands of s f Monthly
- Original House Floors

COOK'S ANTIQUE LUMBER CO.
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231 Baldwin Hill
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Phone 860-868-1764
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LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp Also Aquatic Plants and Water Lilies EDUCATIONAL CATALOG $2 00
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Oldest Fish Hatchery Estab. 1900
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DRIFTING, PENNA. 16834
Phone: 814-345-5357

Morbark EM16, all hyd. in-feed out-feed, electric or diesel.....$10,000
75 Brockway tandem log bunks, 350 Cummins, needs clutch.....$5,000
87 R Model Mack, 350, 8LL, 38 rears, wet line.....$13,500
5th Wheel lo-boy 25-ton.....$7,000
75 F700 Dump Truck.....$5,500
98 Wood Mizer LT40 diesel, laser, loaded, 700 hours.....$25,000
85 JD 640 skidder.....$30,000
88 Ford F800, 429 gas, 18' flatbed.....$4,000

814/692-4260
814/632-8560 evenings

Zero Stainless Steel Tanks for Sap, (Can Be Vacuumized) 600 & 1500 Gallon. Also Have Small Vacuum Pumps. (315)852-9591 Fax(315)852-9595. Delivery Possible.

Top Dollar Paid
for
Wide Attic Flooring, Barn Grainery Boards, Wide Roof Boards, Big Beams of Chestnut, Heart Pine, White Oak, White Pine, Interior Salvage of Early Stone of Brick House, Indian Doors, Hand-Hewn House Joints and Rafters, Summer Kitchens, Old Factories, Old Warehouses and Log Houses!!!!
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Anytime
Pay the most & Travel the Farthest

32a ANTIQUES

1928 JD Model D, new rear tires, rear wheels restored. 717-390-1047

Horse-Drawn BuckBoard Wagon, Antique. Excellent Condition $2,300. 609-728-2199.

33 RECREATIONAL VEHICLES

10'x60' House Trailer: Good shape $900 Stump Acres 717-792-3216.

1997 Arctic Cat Puma 340 snowmobile, like new, less than 100 miles. 1994 Ravens Snow Lite enclosed aluminum trailer, 96 inches wide. 610-399-0652

1998 Polaris ATV Explorer 300, automatic, 4WD, 95 miles, extras! $4100. 717-653-1274

'89 Artic Cat El Trigre 6000, very good condition, 400 miles on new 550CC motor, $1700. '80 Artic Cat El Trigre 6000, very good condition, runs great! $1000. 410-836-8709

'91 Yamaha EX570R, 569 liquid, excellent condition, $1999 OBO. '89 Ski-Doo Safari Escapade, electric start, reverse, low miles, $2150 OBO. '86 Ski-Doo Formula Plus, runs & looks great, $1299 OBO. '98 Bobcat 50 ATV, new $1499. KOERMER SERVICES 410-836-1924

'99 Polaris Sportsman 500 sale, $5,999, Koermer Services, (410)836-1924.

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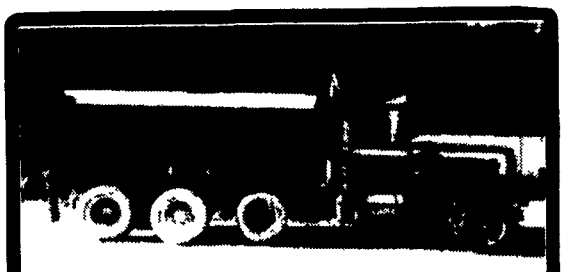

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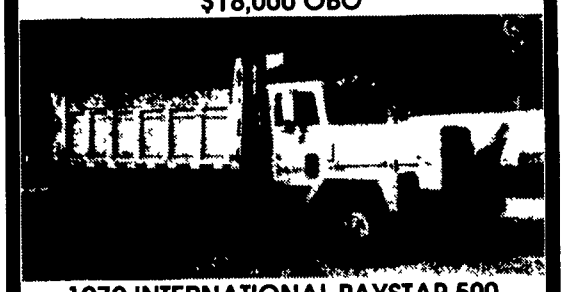

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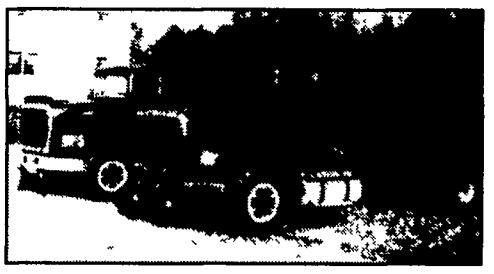

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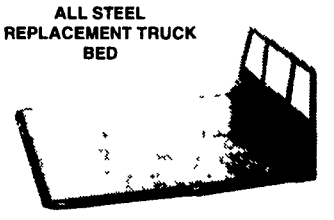

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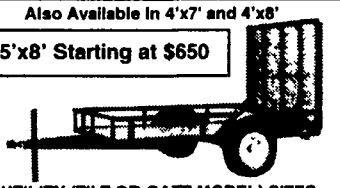

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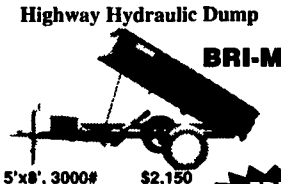

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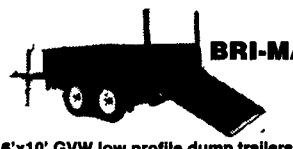

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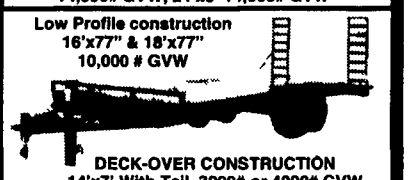

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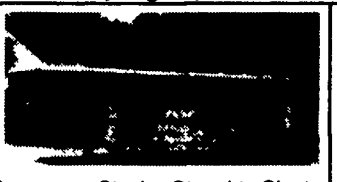

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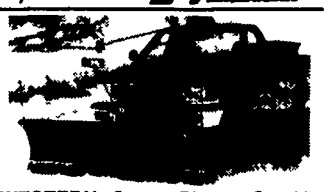

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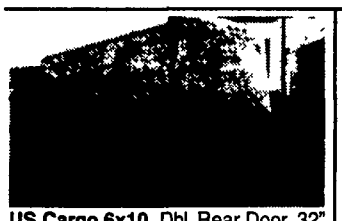

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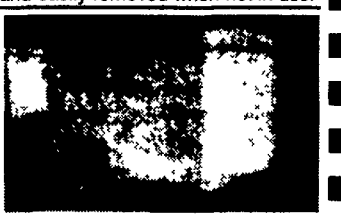

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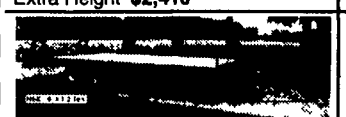

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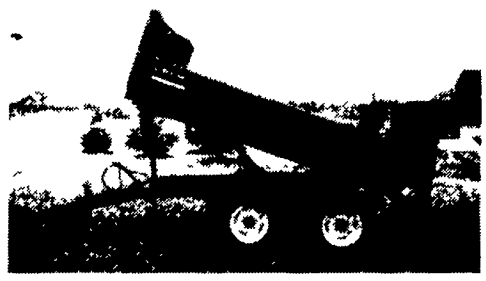

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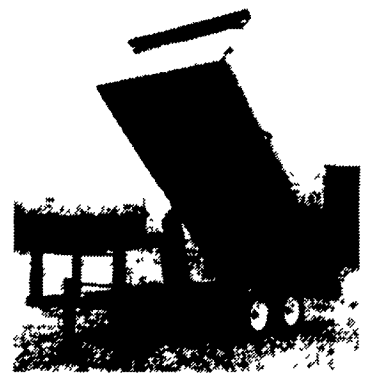

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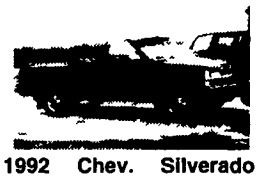
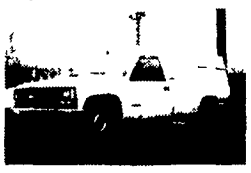


1992 Chev. Silverado 4x4, V8, Auto., P.S , P.B , Air, P.W , P.D.L , Has Some Rust . $6,450



1994 Chev. C-1500, V6 (Vortec) Auto , P.S., P.B., Air, AM/FM Stereo, Reading Utility Top, 1-Owner Trade $6,495

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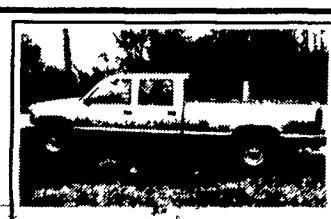

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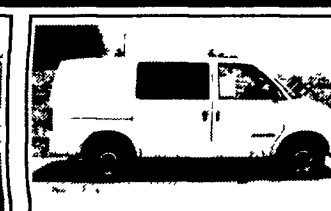

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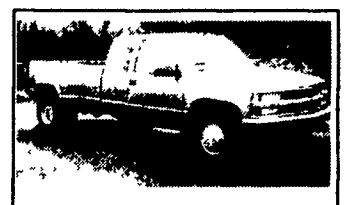

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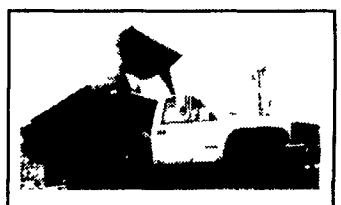

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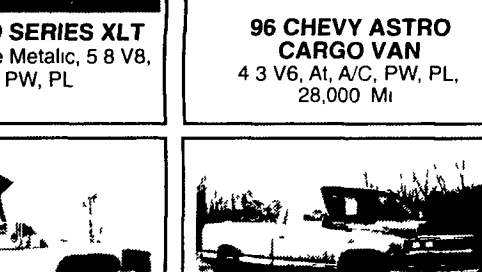

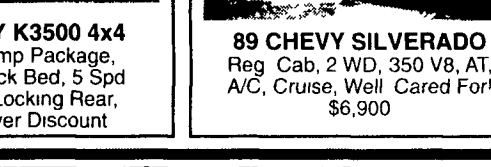

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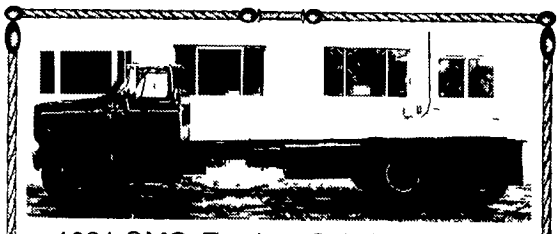

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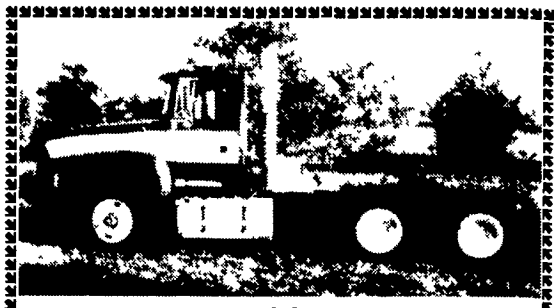

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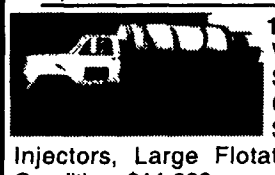

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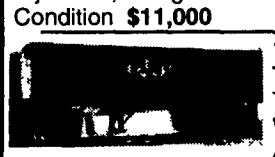

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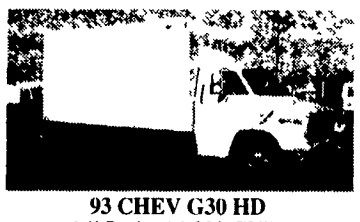

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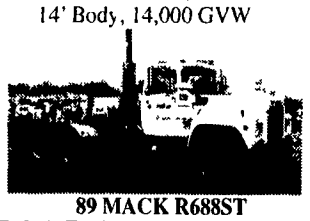

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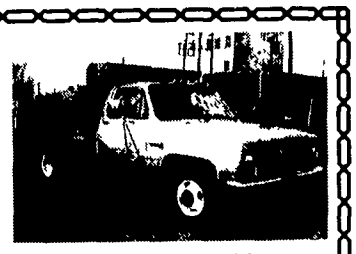
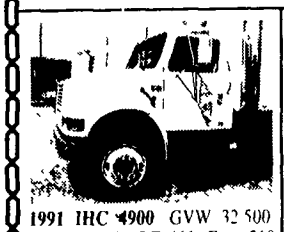


1986 GMC w/Thiele 8-1/2' Dump Bed



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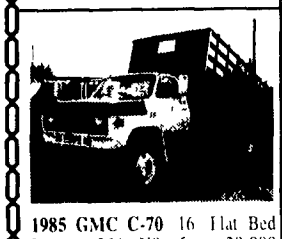

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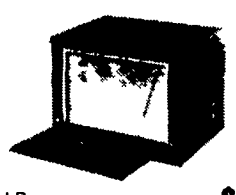

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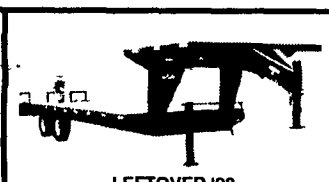
42"x18"x18" **$169**
48"x18"x18" **$178**

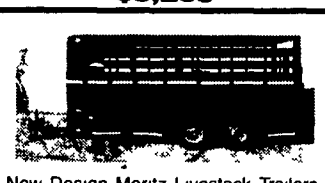


LEFTOVER '98
25' Moritz Gooseneck Flatbed, Adj Dovetail, Deck Over Neck, 14,000# GVW, Triple Ramps
$5,250

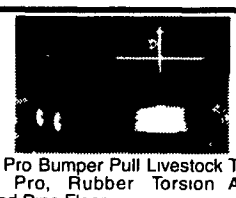
Financing & Leasing Available

Dump Trailers
5'x8' Single Axle 5000# GVW **$2,650**
6'x10' Tandem Axle 7000# GVW **$3,495**
6'x10' Tandem Axle 10,000# GVW **$3,655**

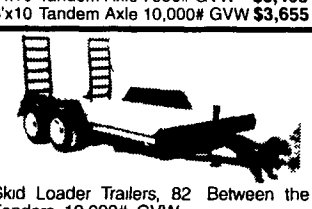
Eby Trailers In Stock, Both Gooseneck & Bumper Pull
CALL FOR PRICES AND AVAILABILITY



New Design Moritz Livestock Trailers Semi Round Front, New Sides and Rear
6'x16' 7000# GVW **$3,495**
6'8" x 16' Long 7000# GVW **$3,575**



Corn Pro Bumper Pull Livestock Trailer, Corn Pro, Rubber Torsion Axles, Treated Pine Floor
6'x16' 3500# Axles **$3,495**
6'8" Wide x 16' Long 3500# Axles **$3,725**
6'8" Wide x 16' Long 6000# Axles **$4,045**



Skid Loader Trailers, 82" Between the Fenders, 10,000# GVW
14' Long **$2,545**
16' Long **$2,660**
18' Long **$2,815**

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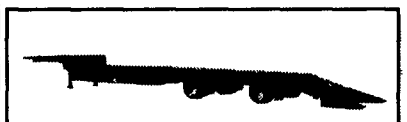

53' x 102" Steel Dropdeck
5' Beavertail & Flip Up Ramps Ramps make the Beavertail Flat for more Loading Area
IN STOCK

- Steel or Composite
- Tested For Heavy Loading and Severe Twisting w/110,000# in 8'
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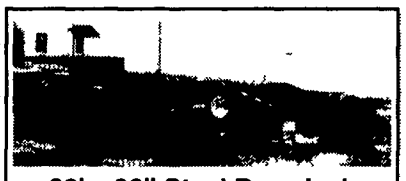

36' x 96" Steel Dropdeck
10' Top Deck, 26' Lower Deck with 5' Beavertail & Ramps

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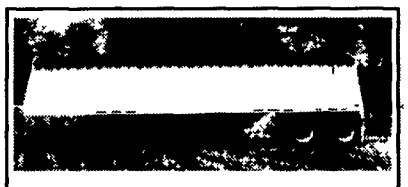

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- 22' Thru 42' Available
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- Severely Tested w/Over 100,000#
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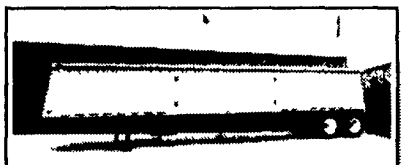
- Engineered To Last
- Excellent Resale Value
- Jet Builds The Right Size Trailers to Fit The Laws



42' Aluminum 1340 Bu. Capacity
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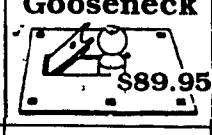
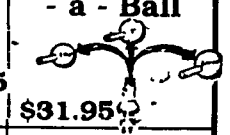


Convert - a - Ball $31.95



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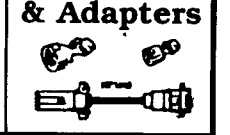

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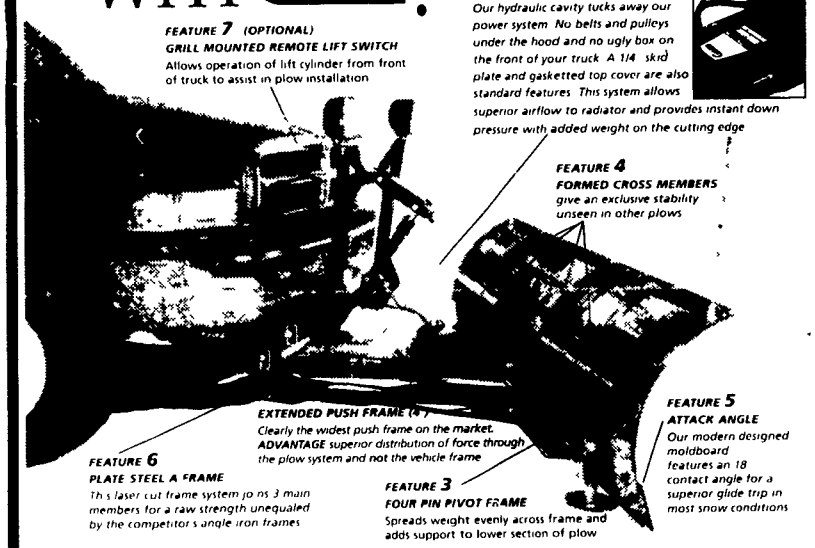
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GRILL MOUNTED REMOTE LIFT SWITCH
Allows operation of lift cylinder from front of truck to assist in plow installation
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HIDE AWAY HYDRAULICS
Our hydraulic cavity tucks away our power system No belts and pulleys under the hood and no ugly box on the front of your truck A 1/4 skid plate and gasketted top cover are also standard features This system allows superior airflow to radiator and provides instant down pressure with added weight on the cutting edge
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FORMED CROSS MEMBERS
give an exclusive stability unseen in other plows
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Clearly the widest push frame on the market.
ADVANTAGE superior distribution of force through the plow system and not the vehicle frame
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ATTACK ANGLE
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FEATURE 6
PLATE STEEL A FRAME
This laser cut frame system joins 3 main members for a raw strength unequaled by the competitor s angle iron frames
FEATURE 3
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Spreads weight evenly across frame and adds support to lower section of plow

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2	Extended Push Frame					
3	Four Pin Pivot Frame					
4	Formed Cross Members					
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6	Plate Steel A Frame					
7	Grille Mounted Lift Switch Option					

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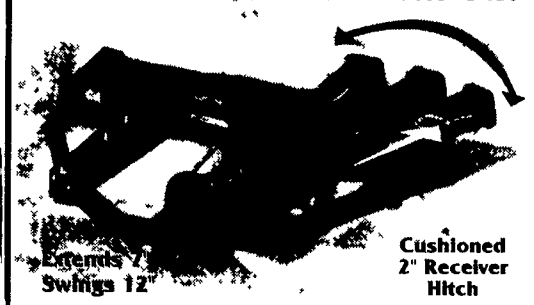

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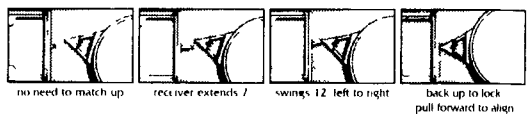

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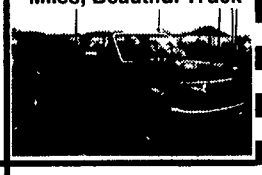
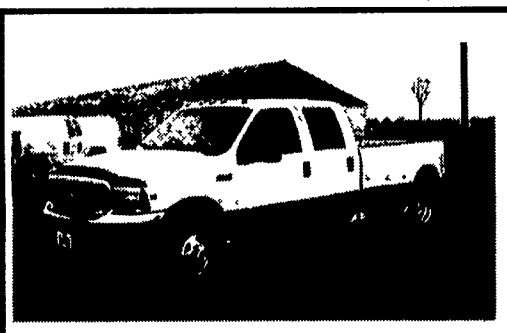


1997 FORD F150 SUPER CAB 4x4
XLT, 5.4 V8, AT, A/C, PW, PL



1989 FORD BRONCO II
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Local Trade

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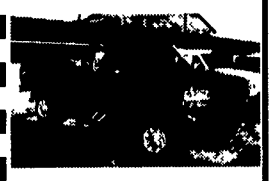

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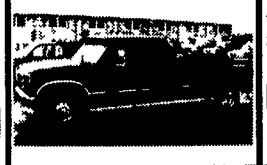

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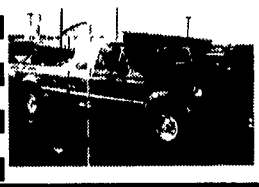
1995 FORD WINDSTAR GL
Loaded, Red, Dual Air, All Power Options

1996 FORD F250 SUPER CAB, 4X4
AT, 460 Gas, XLT, Very Nice



1994 FORD F250 SUPER CAB DIESEL
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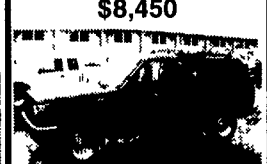
1991 FORD EXPLORER 4x4
XLT Trim, AT, Loaded, Red
$8,450



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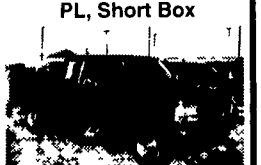

1993 JEEP GRAND CHEROKEE LAREDO
4x4, Loaded

1995 FORD F250 SUPER CAB 4X4
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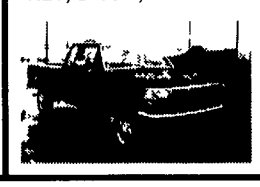
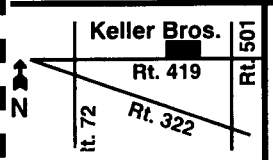


1991 PLYMOUTH VOYAGER
Local Trade, Low Miles #0736



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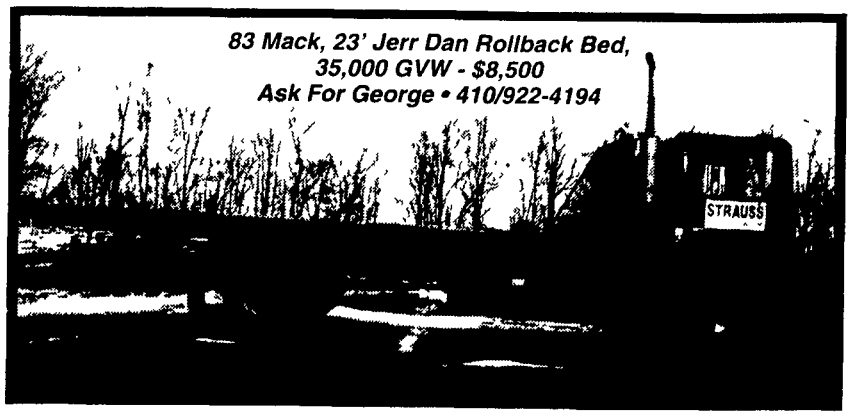

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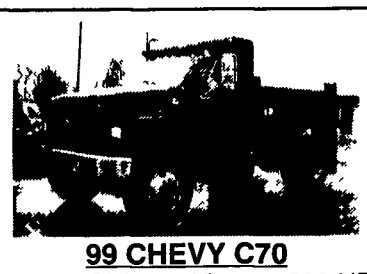

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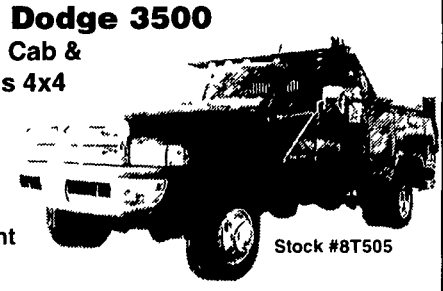

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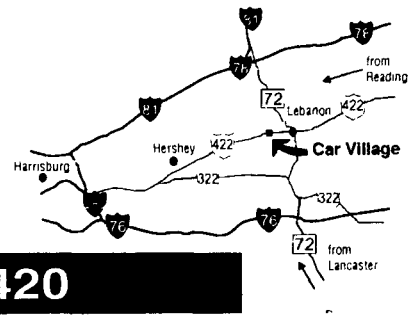

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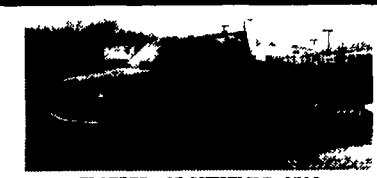

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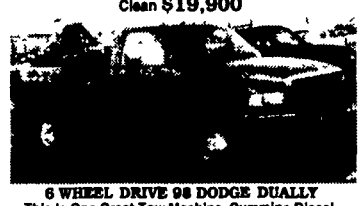
5 Sp. Diesel 4x4 96 Dodge Club Cab Dually
Only 34,000 Miles,
Cummins Turbo Diesel, 5 Sp., A/C, Laredo Laramie Set,
Heavy Duty, Tow Pkg,
4:10 Gear, Very, Very Clean,
1997 Also Available



6 WHEEL DRIVE 98 DODGE DUALLY
This Is One Great Tow Machine Cummins Diesel, 5 Spd , Big Swing Out Mirrors, Limited Slip Dana, 4 10 Rear, Only 17,000 Miles

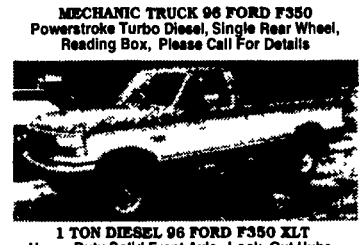
MECHANIC TRUCK 96 FORD F350
Powerstroke Turbo Diesel, Single Rear Wheel, Reading Box, Please Call For Details

5 Sp. Dodge Club Cab
$24,900
4 Wheel Drive, 97 Cummins, Turbo Diesel H.D., 5 Sp., A/C, Ready To Go

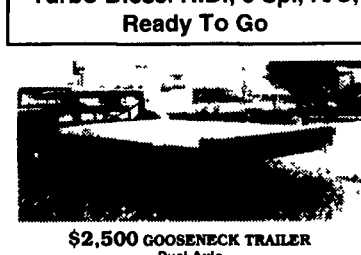
PERFECT 4 DOOR 4X4 97 FORD F350 XLT
Awesome Tk, Powerstroke Turbo Diesel, AT, A/C, CD Player, 40/20/40 Seat Aluminum Wheels, Tow Pkg, 28,000 Miles

1 TON PICKUP - 97 FORD F350 4X4
Real Nice, Only 28,700 Miles, Powerstroke Turbo Diesel, 5 Spd., AC, Solid Front Axle, 9,000 GVW, Vinyl Seat & Floor

HARD TO FIND 99 FORD F350 SUPER CAB DUALLY 4X4 A Real Pullin Machine, Powerstroke Turbo Diesel, AT, A/C, Limited Slip 4 10 Gear, 6 Way Pwr. Seat, Alum. Wheels

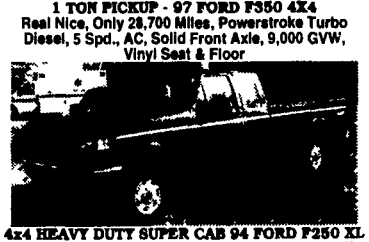


1 TON DIESEL 96 FORD F350 XLT
Heavy Duty Solid Front Axle, Lock Out Hubs Powerstroke Turbo Diesel, AT, A/C, Vinyl Floor Mat, 37,000 Miles

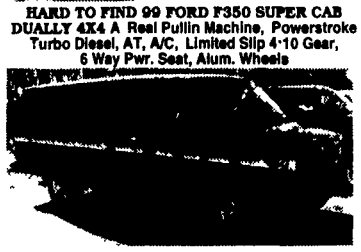


$2,500 GOOSENECK TRAILER
Dual Axle

4x4 DIESEL SUPER CAB 95 FORD F250 XLT
A Good Looker Only 33,000 Miles, Powerstroke, Turbo, AT, A/C, Power Everything, Lock Out Hubs, Trailer Tow Pkg



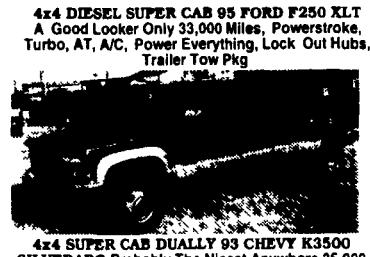
4x4 HEAVY DUTY SUPER CAB 94 FORD F250 XL
Runs & Drives Very Nice, Very Solid Truck, 351 At, A/C, Lock Out Hubs, Vinyl Seat & Floor, Heavy 3/4 Ton, Great Tk. to Have Around The Farm $13,900



DIESEL CARGO VAN 94 FORD E-350
Heavy 9400 GVW Diesel Powar AT, A/C, Real Clean and Only 34,000 Miles, Side Doors

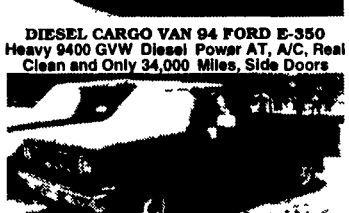
Only $19,900
4 Wheel Drive, 95 Dodge Dually
Cummins Turbo Diesel, AT, A/C, Class 3 Hitch, Chrome Wheels, A Powerhouse Pulling Machine

FARMERS FRIEND
93 FORD F250 SUPERCAB 4 WHEEL DRIVE
5 Spd Trans , 7 3 Diesel, AC, Tow Pkg , Runs Great

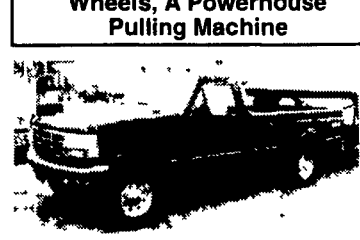


4x4 SUPER CAB DUALLY 93 CHEVY K3500 SILVERADO Probably The Nicest Anywhere 35,000 Miles, High Output 6 5 Turbo Diesel, AT A/C, Heavy Duty Tow Pkg

Rake Body Dump
94 Ford F350
V8, Auto, Limited Slip
4:10 Gear, Only 20,000 Miles
$16,900

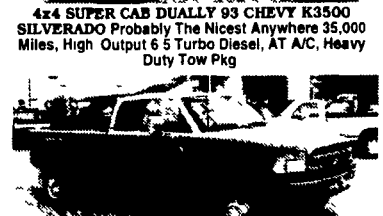


DIESEL POWER 82 CHEVY 3/4 Ton
Diesel, Auto, Great Tk. For Around The Farm
$2,500



4x4 GAS 95 FORD F250 XLT
Heavy Duty 8600 GVW 3/4 Ton, 358 f i V8, Auto, A/C, Trailer Tow Pkg, Dual Tanks, Only 51,000 Clean Miles

Rack Body
91 Chevy H.D. 3500
Great Farm Tk. Big & Strong, Heavy 15,000 GVW, V8, Auto, Runs Well



5 SP 4X4 CLUB CAB DUALLY
97 & 96 Available, Cummins Diesel
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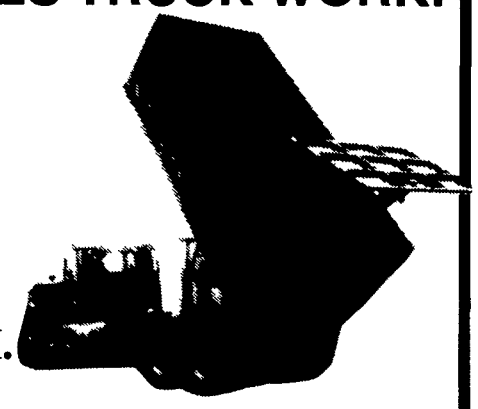

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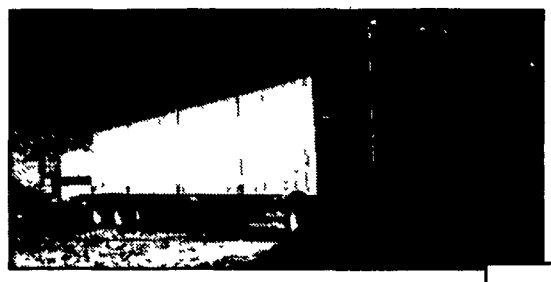

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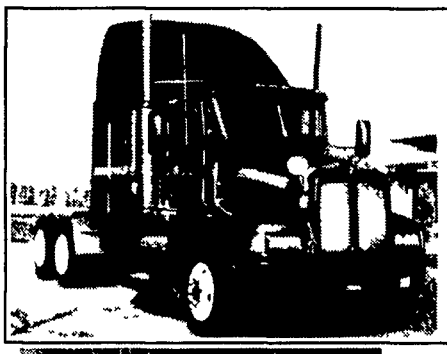
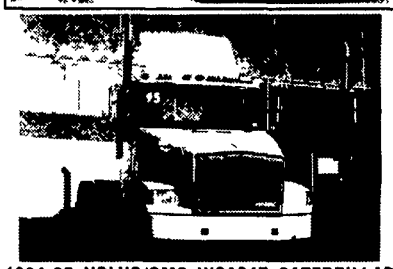


(9) 1993 KENWORTH T600'S DETROIT DIESEL S60, 425 H P w/Jake Brake RTX-14609B, DS-402 3 90 Ratio, Tires 275/80R 22 5 A/C, P/S AM/FM Cassette, Full Gauges, 50" Sleeper, Air Dryer, 24" Air Slide 5th Wheel, Dual 120 Gal Tanks, Good Specs, Very Clean Trucks

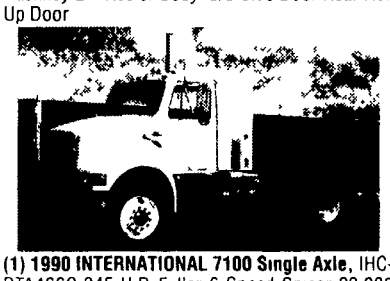


1994-95 VOLVO/GMC WCA64T CATERPILLAR 3406E, 355/400 H p , RTX-14710c, DS-402 Ratio, 3 70 Air Ride, Air Dryer Dual 100 Gal Tanks 24" Air Slide 5th Wheel Moto Mirrors, A/C, P/S Tires 275/80R 22 5 Wheelbase 158" "Great Day Cabs'

1980 Ford LN Cat Power 300 H P Fuller 10 Speed Eaton 44,000 Rears, 2500 Gallon Water Tank Pump & Goodies

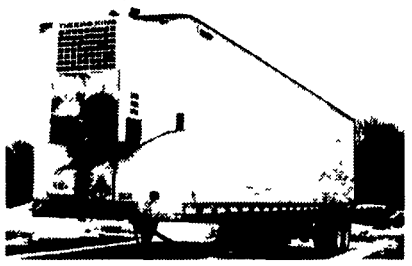
(1) 1990 INTERNATIONAL 4900 REEFER TRUCK IHC DT-466, 210 H P Fuller 6 Speed Eaton Rears, A/C, P/S, AM/FM Stereo, Dual 50 Gal Tanks, Hackney 24 Reefer Body C/S Side Door Rear Roll Up Door

1994 FREIGHTLINER FLD 12064T 3406E 350 H P Fuller 10 Speed, Eaton Rears, Milage 409,000, PS, A/C, AM/FM Cassette

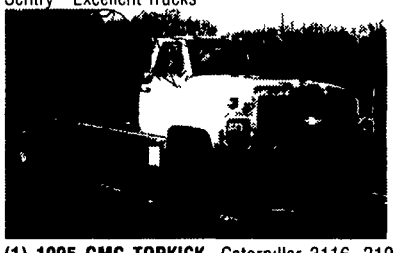


(1) 1990 INTERNATIONAL 7100 Single Axle, IHC-DTA466C 245 H P Fuller 6 Speed Spicer 23 000 Lb Rear Ratio 4 10 Spring Suspension A/C P/S AM/FM Stereo Tires 275/80R 22 5, Air Dryer Dual 60 Gal Tanks Full Fairings, Truck Is In Good Shape Not Actual Photo

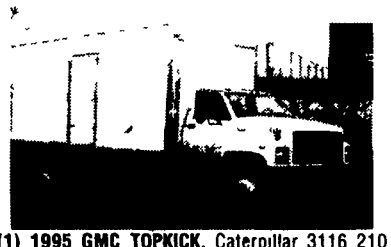
(3) 1994 CHEVROLET KODIAK C7H042, Caterpillar 3116 210 H P Fuller FS6206A Eaton Rear Axle Ratio 4 33 A/C, P/S, Air Dryer AM/FM Stereo Tires-275/80R 22 5 GVW-32,800 Morgan 24 Reefer Body w/Liftgate, C/S Side Door, Rear Roll Up Door Thermo King RD II 30 w/Cycle Sentry Excellent Trucks



1987 GREAT DANE REEFER NWD 30 Thermo King 45'x96' 275/80R 22 5 Rear Roll Up (Good Condition)



(1) 1995 GMC TOPKICK, Caterpillar 3116, 210 H P, Fuller 6 Speed, Eaton Rears, Tires 275/80R 22 5, A/C, P/S, AM/FM, Stereo, GVW-25,950, Non CDL Truck, Excellent Condition, Cab and Chassis Only



(1) 1995 GMC TOPKICK, Caterpillar 3116 210 H P Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5, A/C, P/S, AM/FM Stereo, 24' Morgan Body C/S Side Door w/Liftgate, Rear Roll Up Door GVW-25,950 Non-CDL VERY CLEAN TRUCKS

(1) 1992 ISUZU MPR, Isuzu 4 Cylinder 3 9L Isuzu 6 Speed, P/S, AM/FM Stereo, 16' Morgan Body w/Rear Roll Up Door, Tires-LT235/85R 16 GVW-11,000, NON-CDL "NEAT LITTLE STRAIGHT TRUCKS"

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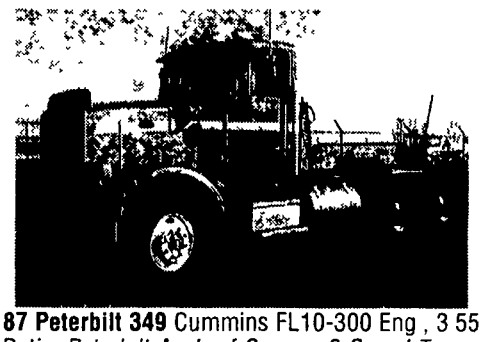
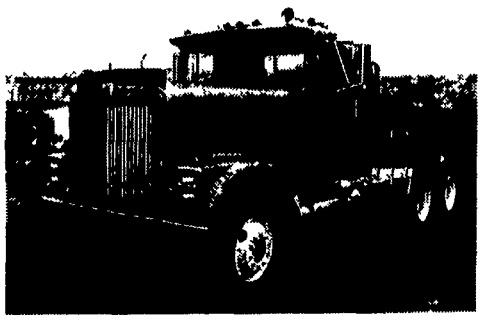
Peterbilt

1993 International 8200, Det S60, 400 HP; Jake Brakes, 9 Speed, 4 44 Ratio, Air Susps , Red



87 Peterbilt 349 Cummins FL10-300 Eng , 3 55 Ratio, Peterbilt Air Leaf Susps., 9-Speed Trans, Air Brakes



87 International, 4700, Cummins L10 300 HP, 9 Speed, 190 W.B. 12/40 Axles, Air Ride Susps.

88 Peterbilt 375, CAT 3306, 300 hp, 9 speed, 12/40 axles; air ride, recent overhaul, red.

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88 CHEV. C1500 SILVERADO

V8, Sliding Rear Window, Cap & Step Bumper

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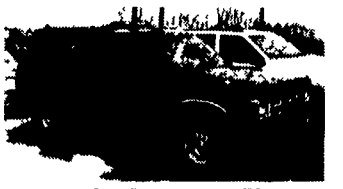
99 CHEV 2500 CARGO VAN

350 Vortec V8, AT, A/C, 8,600 GVW



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Silverado, 12,000 Miles, 1-Owner, Just Traded

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3rd Dr., Ext. Cab, 350 V8, Silverado, Most Options, 26,000 Miles

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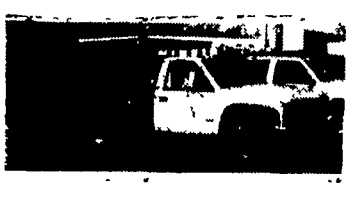

98 CHEV K3500 STAKE BODY TRUCK

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MSRP $30,521

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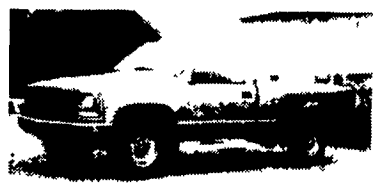

95 Chevy 2500 Cheyenne
350 V8 AT AC AM/FM Cassette Cruise Tilt
8600 GVW 4 10 Ltd Slip Rear
PA 1 Owner Truck 15 000 Mi Lt Blue
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98 GMC SL 2500 4x4
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10 000 Miles Black
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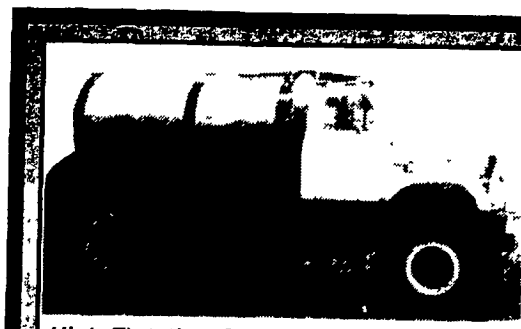

High Flotation GMC Big Wheel, *66x43x25 Rear Tires, 48x25x20 Front Tires, 1600 Gal. SS Self-Loading Tank, 6" Load, 4" Unload, 6V53 Diesel, 5 Speed Allison, 2 Speed Rear, Only 28,000 Original Miles, New Inspection, Good Condition, Spread After 4" Rain with No Ruts.* ***$14,900 OBO.***

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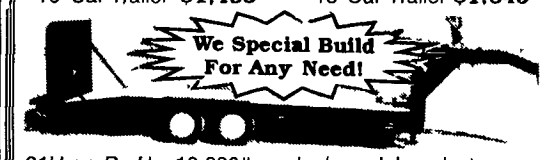
24' Gooseneck, 4' dovetail, 1-12,000# G.V.W. 6,000# axels w/easy lube, electric brakes, 7 50-16 tires, breakaway kit, ramps w/pressure treated deck, standard
12,000 GVW **$2,995**
14,000 GVW **$3,195**

16' Car Hauler, diamond plate deck with W/D rings, self storing ramps, 7,000# G.V.W., elect. brakes, both axels 82" between wheel wells, breakaway kit incl.
16' Car Trailer **$1,495** 18' Car Trailer **$1,645**



21' Low Profile, 10,000#, axel w/easy lube, elect brakes, pressure treated deck, 10,000# G.V.W., gooseneck **$3,100**
Bumper pull **$2,950**

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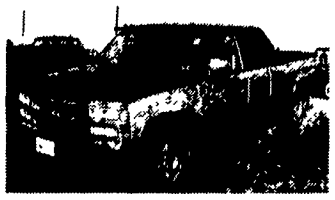
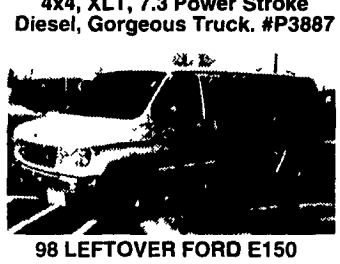
99 FORD F350 CREW CAB 4X4 Power Stroke Diesel, Auto, A/C, Black

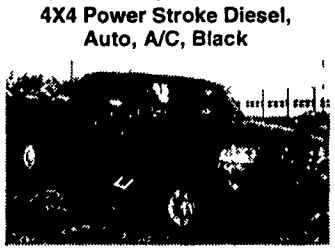


94 CHEV 1500 Extend Cab 4x4 350 V8, Georgeous. #2271A

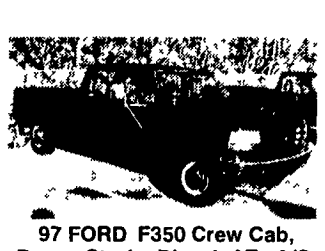
96 DODGE D100 Carvo Van 318 V8, AT, A/C, 35,000 Miles



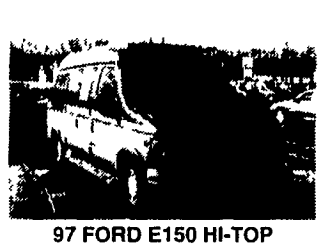
98 LEFTOVER FORD E150 CONVERSION VAN, Halfback - Half Luxury Half Utility - Must See



95 FORD F250 Super Cab XLT, Auto, 59,000 Miles



97 FORD F350 Crew Cab, Power Stroke Diesel, AT, A/C, 43,000 Miles



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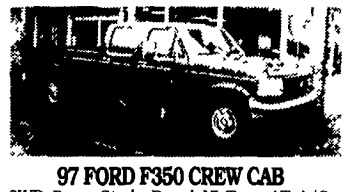
96 DODGE RAM 2500 CLUB CAB LARAMIE SLT 4X4
Cummins Turbo Diesel At, A/C, Most Options, 41,450 Miles Black, #D261

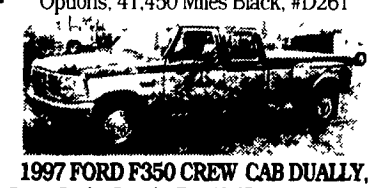
95 FORD F250 SUPER CAB 4x4
Power Stroke Diesel, Enclosed Reading Utility Cap 5-Spd., XLT, A/C, PW, PL, C.T, 143,000 Miles, Looks & Runs Great, Maroon & Silver

96 DODGE RAM 2500 CLUB CAB 4x4
Cummins Turbo Diesel, Laramie SLT, AT, A/C, Most Options, Dark Green, 76,000 Miles

96 FORD F250 SUPER CAB 4x4
Power Stroke Turbo Diesel, Short Bed, XL Trim, 5-Speed, AC, C.T, Dual Tanks, Only 23,000 Miles, Black #F651



97 FORD F350 CREW CAB
2WD, Power Stroke Diesel, XL Trim, AT, A/C AM/FM, 53,000 Miles Blue #F794
(2 to choose from)



1997 FORD F350 CREW CAB DUALLY,
Power Stroke, Diesel AT A/C XLT Most Options, 4 10 L S Rear, Chrome Wheels Only 7 150 Miles Black/Silver, "Absolutely Like New" #F790

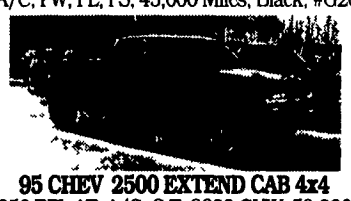
96 GMC 2500 EXT CAB 4X4
Heavy Duty, 6 5 Turbo Diesel, At, Silverado, A/C, PW, PL, PS, 45,000 Miles, Black, #G201

94 FORD F350 CREW CAB DUALLY
7 3 Power Stroke Diesel, XLT, 5-Spd A/C, Choo-Choo Conversion, Most Options, 49,000 Miles, Leather Seats, White #F774

94 FORD F250 SUPER CAB 4x4
Heavy Duty, 351 EFI, 5 spd , AM/FM Cass, Dual Tanks, 55,000 Miles, Copper, #P804

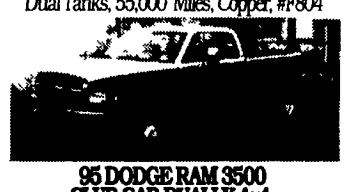
96 FORD F250 SUPER CAB 4X4, Heavy Duty AT, A/C XL Trim Cass 43 940 Miles Dk Green

95 CHEV K3500 EXT, CAB DUALLY 4X4
6 5 Turbo Diesel At A/C Most Options 27 000 Miles Green #C494

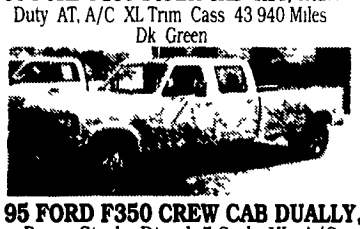


95 CHEV 2500 EXTEND CAB 4x4
350 EFI, AT, A/C, C,T, 8600 GVW, 52,000 Miles, Class III Hitch, Maroon #C453

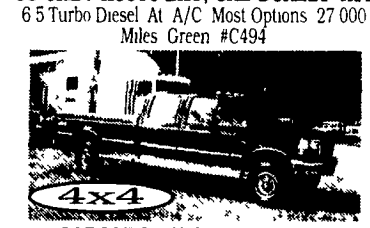
95 DODGE RAM 2500 4x4
AT, 360 Magnum, Cass., New Western Plow, Class III Hitch, 61,000 Miles, 61,000 Miles, White & Silver, #D236



95 DODGE RAM 3500 CLUB CAB DUALLY 4x4,
Cummins Turbo Diesel, Laramie SLT, AT, Loaded, 23,150 Miles, Blue & White, #D258



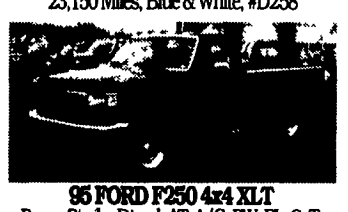
95 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel, 5 Spd , XL, A/C, AM/FM Cass., Chrome Wheels, Dual Tanks, 80,000 Miles, White #F772



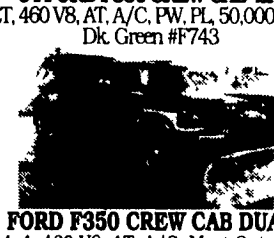
94 FORD F350 CREW CAB 4x4
XLT, 460 V8, AT, A/C, PW, PL, 50,000 Miles, Dk. Green #F743

94 CHEV 3500 EXTEND CAB DUALLY
6.5 Turbo Diesel, Silverado, AT, A/C, PW, 73,000 Miles, Black w/Sport Stripes, #C492

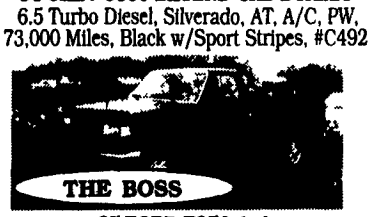
96 GMC 2500 SUBURBAN 4X4
6.5 Turbo Diesel, SLE, At, Dual A/C & Heat, Most Options Cass, & CD, Barn Doors, 39,000 Miles Blue. #G200



95 FORD F250 4x4 XLT
Power Stroke Diesel, AT, A/C, PW, PL, C, T, Dk. Metallic Green, Hi Miles But Looks & Runs Good, #F798



91 FORD F350 CREW CAB DUALLY,
4x4, 460 V8, AT A/C, Most Options 51,000 Miles, Fisher 9 Ft Plow, Centurion Pkg. w/Matching Rear Cap, New Tires



95 FORD F250 4x4
Power Stroke Diesel, 5-Spd., AM/FM, Bedliner, Dual Tanks, The Boss, V-Plow, 39,000 Miles, #F685

89 FORD F350 DUALLY HAULER/CONVERSION,
7 3 Diesel.W/Banks Turbo, XLT, 5 Spd., 5th Wheel, Dual Tanks, Lots of Options Must See, One-Of-A-Kind, 101,000 Miles #F811

95 FORD F350 12 FT. STAKE BODY
AT, 351 V8, PS, PB, AM/FM, 70,000 Miles, 11,000 GVW, #F810

93 FORD F350 4X4 UTILITY BODY
460 EFI, AT, A/C, Cass., 81,000 Miles, Blue

95 DODGE RAM 3500 4X4 CONTRACTOR DUMP, Cummins Turbo Diesel, AT, A/C, Tool Box, Cassette, 61,000 Miles, #D255

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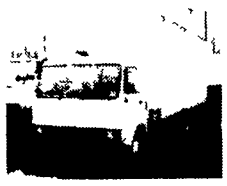

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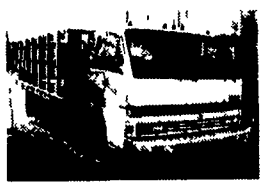

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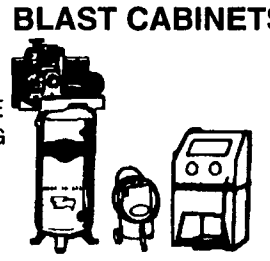

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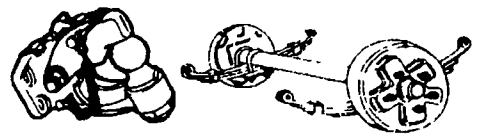

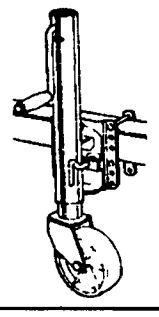

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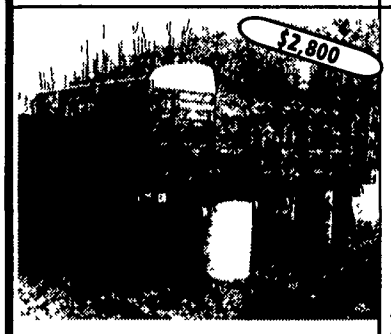
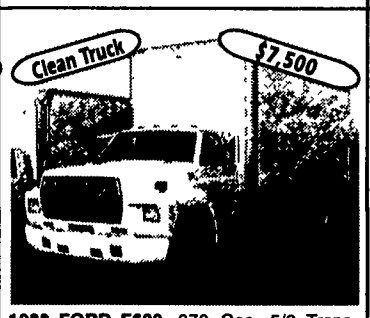
1998 FORD F800, "HOT SHOT" 5 9 190 HP, 6 Speed, 26 000 GVW, 40 000 Miles, 237' WB, A/C, 36' Bunk

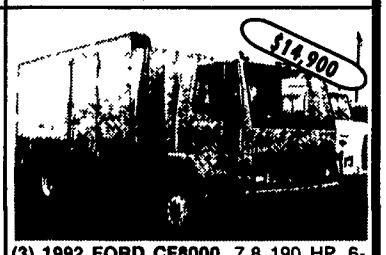
1992 MITSUBISHI FH10, 6 Cyl, 155 HP, 5-Speed 17,196 GVW, 243, 263 Miles, PS, 18' Morgan Van Body (w/10'6" Roll-up Side Door & Lift Gate)



1998 Knapheide 16 Ft Stake Body



1988 FORD F600, 370 Gas, 5/2 Trans., 21,200 GVW, 219,000 Miles, 18' Morgan Body, 3 Sets "E" Track & Lift Gate



(3) 1992 FORD CF8000, 7.8 190 HP, 6-Speed, 33,000 GVW, 177" WB, PS, New Paint White/Choise Vertical EXH , 18' Morgan Body w/Side Door.
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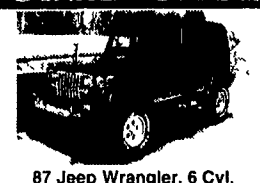
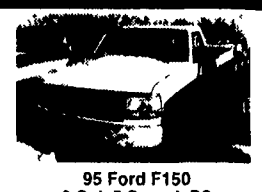
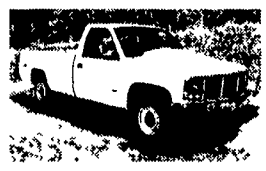


87 Jeep Wrangler, 6 Cyl, Auto, Hard Top, 94,208 Miles
$5,990



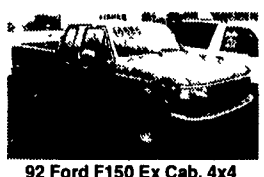
95 Ford F150 6 Cyl, 5 Speed, PS
$6,990



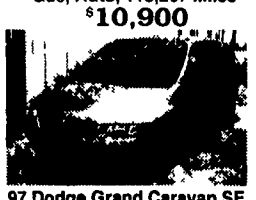
92 GMC K1500 4x4, V-6, Auto, 90,206 Miles
$7,990

93 GMC 14' Box Truck, 350 Gas, Auto, 113,207 Miles
$10,900

97 Ford Crown Victoria LX V-8, Auto, AC, 54,206 Miles
$12,900



92 Ford F150 Ex Cab, 4x4 XLT, 351 V8, Auto, Nicely Equipped, 121,207 Miles
$10,900



97 Dodge Grand Caravan SE Nicely Equipped, 78,202 Miles
$12,900

94 Chevy 3500 H.D. 14' Box Truck, 350 V8, Auto, AC, 157,000 Miles, 14,000 GVW
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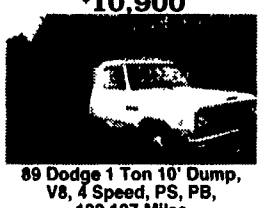

89 Dodge 1 Ton 10' Dump, V8, 4 Speed, PS, PB, 132,107 Miles
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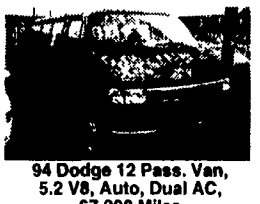
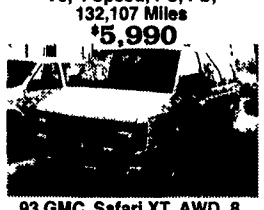


94 Dodge 12 Pass. Van, 5.2 V8, Auto, Dual AC, 67,208 Miles
$8,900

94 Dodge Cargo Caravan V6, Auto, PS, No AC, 48,207 Miles
$7,990



93 GMC Safari XT AWD, 8 Passenger, V6, Auto, 106,000 Miles
$7,990

90 Chevy K1500 4x4, V-6, 5-Speed, PS, PB, No A/C, 53,000 Miles
$7,990

87 Chevy 12 Pass. Van, V8, Auto, No AC
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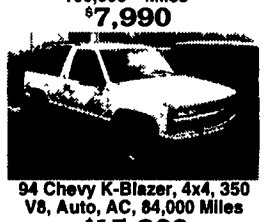
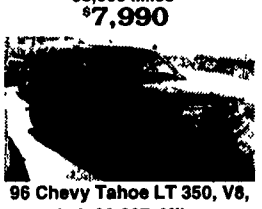


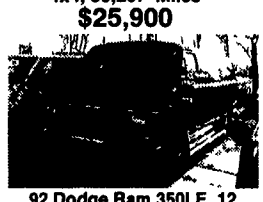
94 Chevy K-Blazer, 4x4, 350 V8, Auto, AC, 84,000 Miles
$15,900



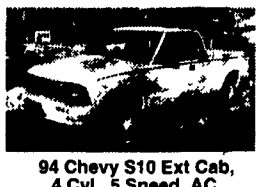
96 Chevy Tahoe LT 350, V8, 4x4, 36,207 Miles
$25,900

97 Dodge Caravan 5 Drs., V6, Nicely Equipped, 48,812 Miles
$15,900

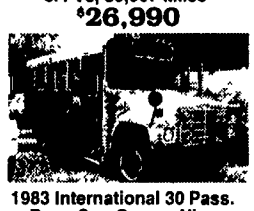
97 Ford Expedition XLT, 5.4 V8, 39,907 Miles
$26,990



92 Dodge Ram 350LE, 12 Passenger, Dual AC, Nicely Equipped, 114,207 Miles
$7,995



94 Chevy S10 Ext Cab, 4 Cyl., 5 Speed, AC, 82,207 Mi
$6,990



1983 International 30 Pass. Bus, One Owner, Nice
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92 Chevy Silverado K1500 350 V8, Auto, Ac, PS, 104,207 Miles
$9,900

93 Chevy Ex. Cab 4x4 Short Bed, 350 V-8, 57,000 Miles
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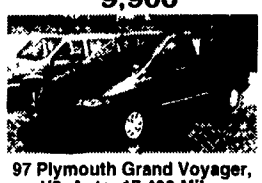
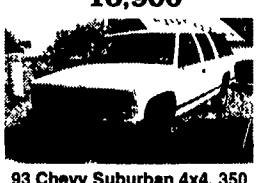
91 Chevy Ex. Cab Pickup, 4x4, V8, Auto, AC
$8,990

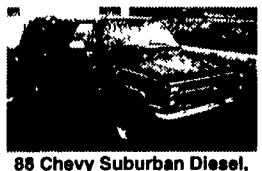


97 Plymouth Grand Voyager, V6, Auto, 17,400 Miles
$15,900



93 Chevy Suburban 4x4, 350 V-8, Auto., PS, PB, AC, No Rear Seat, 143,457 Miles
$9,900

87 Chevy K-5 Blazer, 350 V-8, Auto, AC
$6,900



88 Chevy Suburban Diesel, 4x4, Dual AC, 3rd Seat, Nice!
$8,990

96 Ford F150 4x4 XLT, V-8, Auto, PS, PB, AC, 53,901 Miles
$15,900

93 Ford F700 Dump, Cummins Turbo Diesel, 1 Owner, 32,107 Mi., 5+2 Spd., 28,000 GVW
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96 Dodge Caravan, 7 Pass., V6, Auto, 5 Drs, 77,000 Miles
$10,900

93 Jeep Grand Cherokee V8, Leather Int., CD, 113,200 Miles
$11,900

84 GMC 6000, 8.2 Diesel, 21,200 GVW, Nice Older Truck
$6,990

90 Ford F250 4x4, 351 V-8, 136,000 Miles, 5 Speed, AC, PS
$8,990

93 Ford F150 6 Cyl., Auto, AC, 107,721 Miles
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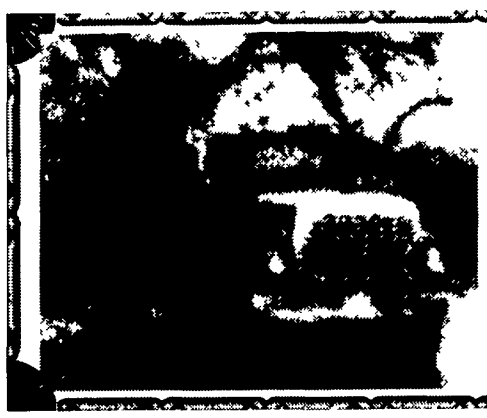

1983 Ford 8000
85,820 Mi. on rebuilt 3208 Cat Eng..
35,000 GVW.
18 ft. Frame
$3,500 OBO
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(717) 336-2804
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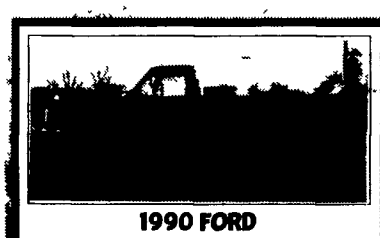
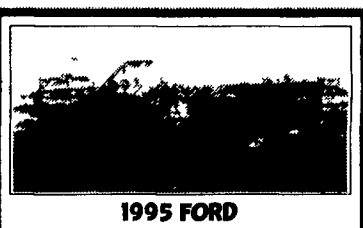


1990 FORD
F-150 PICKUP
• 6 Cyl Engine • 5-speed Trans • Power Steering & Brakes • AM/FM Stereo • Low Miles • Super Clean #69037A
Yes, this price is right... Hurry!
$6,950



1995 FORD
F-150 XL 4x4 PICKUP
• 6 Cyl Engine • Auto Trans • Air Cond • Power Steering & Brakes • AM/FM Stereo #HD087A
Looks & Runs Like New! Only...
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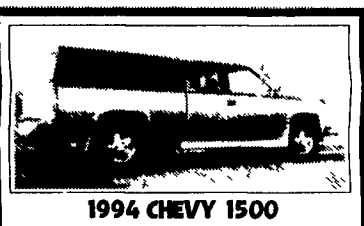
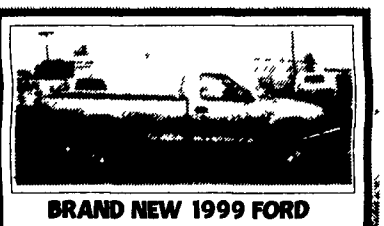
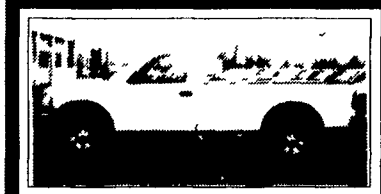
BRAND NEW 1999 FORD
F-150 XLT
• 4 2 ltr V6 Engine • 5-Speed Trans • Chrome Step Bumper • Air Cond • AM/FM Stereo
10 to choose from starting at:
$14,995



1994 CHEVY 1500
4x4 S/CAB SILVERADO
• 350 V8 Engine • Auto Trans • Air Cond • Power Windows & Locks • Cruise/Tilt • Cap • Tutone! #M9679A
Absolutely None Nicer!
$17,987



BRAND NEW 1999 FORD
F-150 4x4 XLT
• 4 2 ltr V6 Engine • 5-speed Trans • Air Cond • AM/FM Stereo • Chrome Step Bumper
10 to choose from starting at:
$17,995



BRAND NEW 1999 FORD
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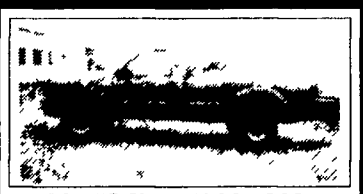
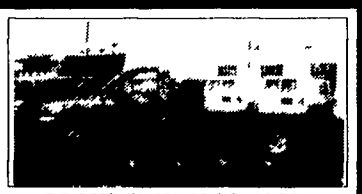
• V8 Engine • Auto Trans • Air Cond • AM/FM Stereo • White w/ Gray Interior • Limited Slip Rear Axle #69074
Snow Plow Prep Package!
$22,859



BRAND NEW 1999 FORD
F-250 H.D. 4x4
• V8 Engine • Auto Trans • Air Cond • AM/FM Cassette • Roof Clearance Lights • Sliding Rear Window #HD084
Trailer Tow Package!
$24,844



BRAND NEW 1999 FORD
F-550 CHASSIS CAB
• Diesel Engine • 4x4 • Heavy Duty Truck w/ 201" Wheel Base • Air Conditioning • AM/FM Stereo #HD056
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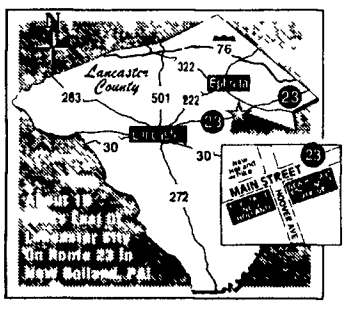

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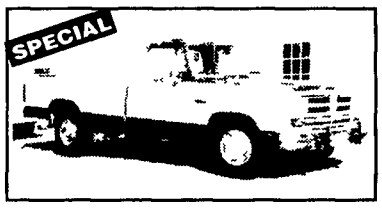
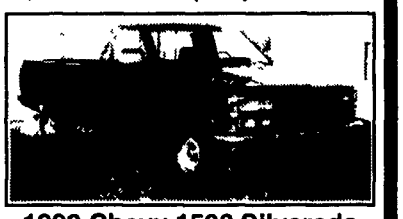


1989 Dodge D350
Cummins Diesel, AT, PS, PB, A/C, PW, PL, 8700 GVW, 72,000 Mi
~~$8,995~~ **$8,495**



1993 Chevy 1500 Silverado
350 AT, PS, PB, A/C, PW, PDL, Cruise, Cassette, Split Bench Seat, Dark Blue, Very Nice, 82,000 Mi.
$8,795

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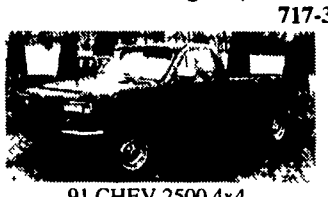
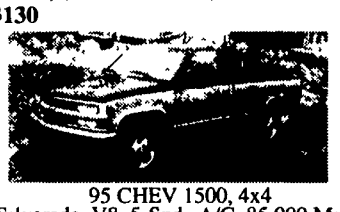


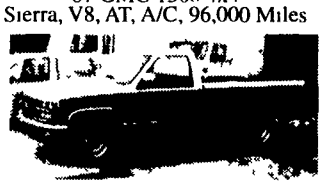
91 CHEV 2500 4x4,
V8, AT, A/C, 71,000 Miles



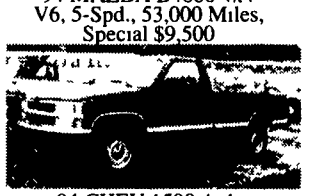
95 CHEV 1500, 4x4
Silverado, V8, 5-Spd., A/C, 85,000 Miles

87 GMC 1500 4x4
Sierra, V8, AT, A/C, 96,000 Miles

94 MAZDA B4000 4x4
V6, 5-Spd., 53,000 Miles,
Special $9,500

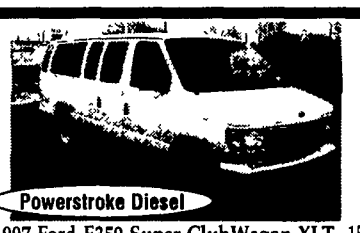


88 CHEV 1500 4x4
Silverado, V-8, AT, A/C, 96,000 Miles



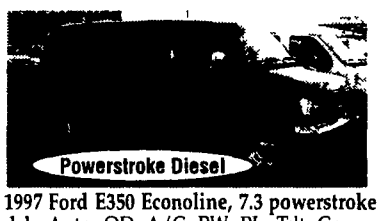
94 CHEV 1500 4x4
Silverado, V8, AT, A/C, 94,000 Miles

1997 Ford E350 Clubwagon Chateau, 7 Pass , 6 8 Triton V10, Auto OD, Dual Air/Heat, Privacy Glass, Tilt, Cruise, PW, PL, Quad Captain, Tow Package, Limited Slip, 35K Mi , #2853

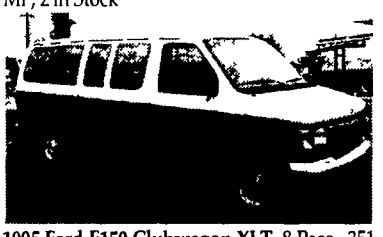


1997 Ford E350 Super ClubWagon XLT 15 Pass , 7 3 Powerstroke Diesel, Auto, OD, Dual A/C, Heat, Privacy Glass, Tilt, Cruise, PW, PL, 25K Mi #2873

1998 Ford E350 Super Clubwagon XLT, 15 Pass , 6 8 Triton V10, Auto O/D, Dual A/C Heat, Privacy Glass, PW, PL, Tilt, Cruise, 25K Mi , 2 in Stock



1997 Ford E350 Econoline, 7.3 powerstroke dsl., Auto, OD, A/C, PW, PL, Tilt, Cruise, 9500GVWR, Tow Package, 44K mi , #2851

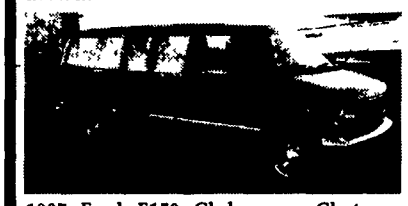


1995 Ford E150 Clubwagon XLT, 8 Pass , 351 V8, Auto O/D, Privacy Glass, AC, Tilt, Cruise, PW, PL, 22K Mi #2875

1997 GMC G2500 Savanna 5700 Vortec, Auto, OD, 8600 GVWR, A/C Tilt, Cruise, 40K Mi , #2840

1997 Ford E150 Clubwagon XLT, 8 Pass , 5 4 Triton V8, Auto O/D, Dual A/C Heat, Privacy Glass, Tilt, Cruise, PW, PL, 9K-40K, 4 in Stock

1998 Ford E350 Clubwagon XLT, 12 Pass , 5 4 Triton V8, Auto O/D, Dual A/C Heat, Privacy Glass, Tilt, Cruise, PW, PL, 29K, #2789



1997 Ford E150 Clubwagon Chateau, 7 Pass, 5 4 Triton, V8, dual A/C heat, tilt, cruise, PW, PL, Pwr Seat, Quad Captains, Tow Package, 32K Mi , #2822, (Red)

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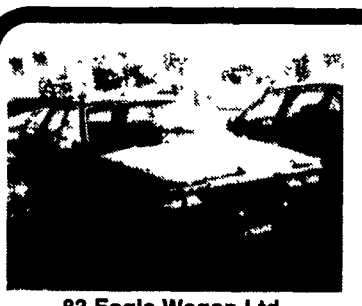
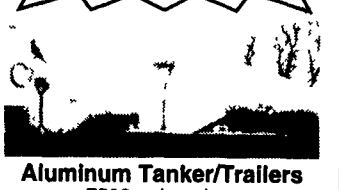


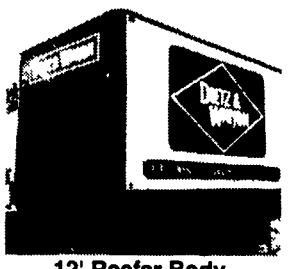
83 Eagle Wagon Ltd.
4 WD - 115,000 Miles

83 GMC - 16 Passenger Mini Bus
V-8, Auto , Runs Good

4 I-Beams
49' Long, 28" High
w/12-1/2" Web



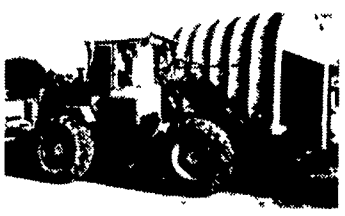
Aluminum Tanker/Trailers
7500 gal and up



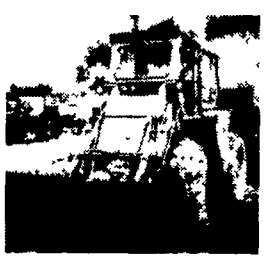
12' Reefer Body,
under body refrigeration unit, Uses 220 electric Has damage

1993 Toyota Pickup
4 Cyl., 5 Spd Trans , AM-FM Radio, A/C, Excellent Condition, High Mileage

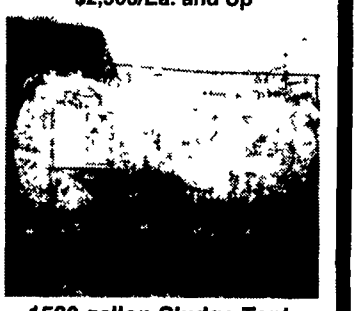
9 40' -45' 1970's & Newer Steel Flatbed Trailers
some have sliding tandems, all in good condition
$2,500/Ea. and Up



Michigan Loader Model L30
Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent



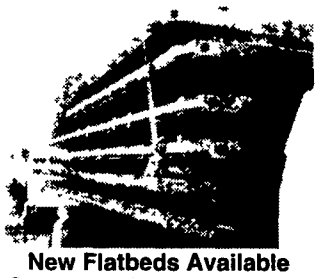
W7 Case Loader.,
15 5x25 tires, runs good serial #9900486



1500 gallon Sludge Tank

Forklifts For Sale

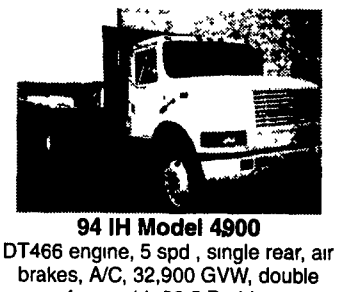
Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
Towmotor 4,000 lb capacity, 2 stage mast, 108" Fork height, 42" forks, solid tires
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires



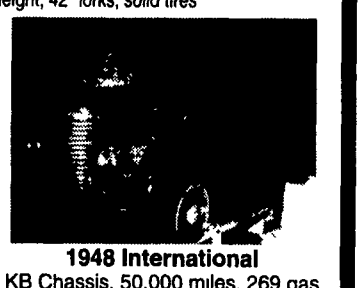
New Flatbeds Available
Sizes currently available are 12', 14', 20', 22' and 24'. Racks are also available.

1988 IH S-1594
DT466 Engine,5 Spd , Single Rear, 18' Van Body, 26,500 GVW

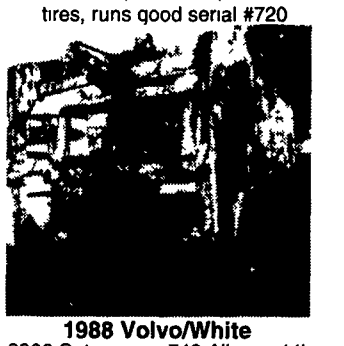
Clark Crane, 14 Ton Capacity,
4-53 Detroit, 60' boom, 14 00x24 tires, runs good serial #720



94 IH Model 4900
DT466 engine, 5 spd , single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22.5 Budds, 254" W B **19' NEW Lumber Body** w/Ratchet Tie-Downs w/Dumping Hoist

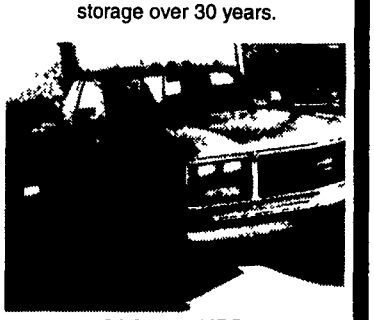


1948 International
KB Chassis, 50,000 miles, 269 gas engine, 2 spd trans , hydraulic brakes, excellent condition, been in storage over 30 years.



1988 Volvo/White
3306 Cat engine, 740 Allison, 44' Rockwell rears, 11x22 5 tires, Galion trash body model FLSC35

89 GMC Sierra SLE
Chattanooga Choo Choo Custom, 4WD, 16" Aluminum Wheels, Running Board, 132,007 Miles



91 Isuzu NPR
4 Cyl , Auto , 14' Morgan Van Body, 195,969 Miles

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Sizes from 16" to 24"

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10 Yd. Rex Mixer, 230 Cummins, 8 Spd. Trans., 44,000 Lb. Rears
Asking $8,500

Used Overhead Door For Sale
16'H x 14'W
Asking $550

Aluminum Loading Ramps
9'&10', also some other sizes available

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1/2 ton cap., 440 volt, single and three phase.
Asking $350/ea.

Pedestal Grinder
Baldor 2 Hp., 3 phase, 220 amps

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250,000 BTU

Used Van Trailers - For Sale or Rent

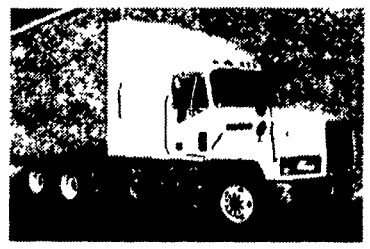
Mack

1993 MACK CH613
EM7-300, RTX14709H-9 Spd.,
Reyco 4:11R 139" W.B.

1992 IH 8100
Cummins L-10 310HP
9-Speed Spicer, Reyco - 4:10 R

1993 Mack CH, E7-350 Engine, 9-Speed Fuller, Air Ride Susp.,192" WB, Steel Hub/Pilot on Low Pro 22.5

ALL STAR Used Trucks



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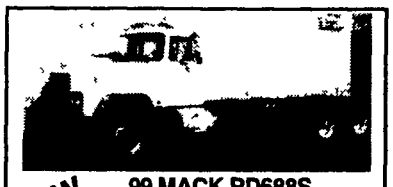
1995 E7-350 RTLO14610B
10 Spds., DS404 - 3.90R on Air, Steel Disc Hub Pilot, 295/75R 22.5 192 WB,42" Highrise,440,000 Miles



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E7-460, 18 Speed, 18/44 Axles, 227 in. W.B. Double Fram

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1992 PETERBILT 378, 63 inch Bunk, 460 Cummins, Rebuilt RTX14609B, 355 Rears, Good Tires, Nice Truck, Financing Available.
$22,500 OBO
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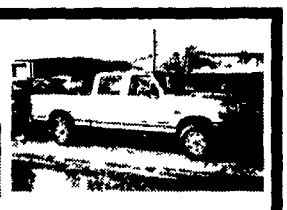
99, 96 & 94 New & Used Hi-Cube Vans, Gas & Diesel



97 Ford F250 4x4 Crew Cab Diesel, 5 Speed, XLT, 36,000 Miles, Loaded

97 GMC 3500 4x4, 8 1/2 Ft. Alum. Dump, Diesel, 5 Spd, AC, Plow 12,000 Lb. GVW

1994 Ford LTA9000 350 Cummins, 10 Spd., 151" WB, Air Ride

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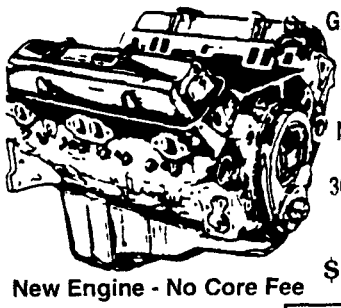

GM GOODWRENCH
350 V8 1973-85
Part Number
10067353
New Engine - Not Rebuilt
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New Engine - No Core Fee
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Prices based on straight sale, Tax & Tags extra. Trades accepted at actual cash value. Must present this ad at time of purchase for sale price.

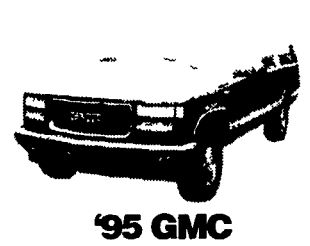
'92 GMC YUKON 4x4
AT, AC, 350, SLE #8165
Was $15,500
SALE $13,300

'92 CHEV 14' CUBE VAN
AT, AC, 350 Engine, White, #8308, Was $14,200
SALE $10,400

DIESEL

91 GMC SUBURBAN
AT, 6.2 Liter, SLE, Frt. & Rear Air, Clean, Black
#8284, Was $12,900
SALE $10,500

'97 GMC K15 XCab 4x4
AT, AC, 4.3 Vortec, Low Mi.
#8163, Was 21,700
SALE $19,800



'95 GMC SUBURBAN 4X4
AT, AC, SLE, 350, Clean,
#8259, Was $27,500
SALE $25,688

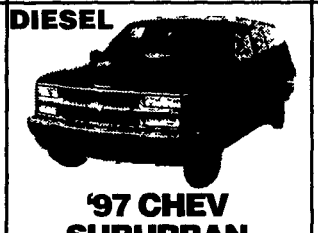
DIESEL

'97 DODGE 3500 XCAB 4x4
SLT, AT, AC, Dually, Cummins Turbo
#8318, Was $29,900
SALE $26,800

'96 GMC YUKON 4x4
AT, AC, 350, SLE,
#8273, Was $20,900
SALE $17,800

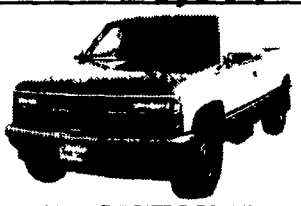
'88 CHEV K35 4X4
454, Scottsdale, 4 Spd, Air, 9200 GVW
#8283, Was $11,200
SALE $8,790

DIESEL

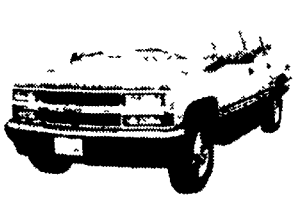


'97 CHEV SUBURBAN
AT, AC, 6 5 Turbo, Silverado
#8311 Was $30,550
SALE $27,800

'95 GMC SAFARI ALL WHEEL DRIVE
AT, V6, AC, SLX, 8 Pass.,
#8307, Was $14,700
SALE $11,450



'94 CHEV K15 XCAB 4x4 AT, 350 V8, AC, Silverado, Aluminum Wheels, #8305, Was $21,200
SALE $18,400



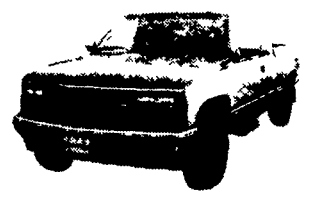
'96 CHEVY SUBURBAN 4X4
AT, AC, Silverado, 350
#8255, Was $28,900
SALE $27,200

DIESEL

'94 CHEV K15 XCAB 4x4
6.5 Turbo Diesel, AT, AC, Silverado, 6' Bed, #8304, Was $21,800
SALE $19,145

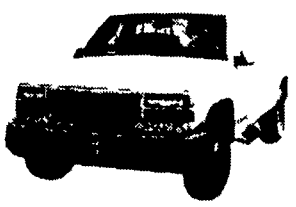
DIESEL

'98 CHEV K35 XCAB 4x4
6.5 Turbo, AT, AC, Dually, Silverado, 12K Miles
#8320 Was $33,800
SALE $30,750



'92 CHEV K15 XCAB 4x4 AT, 350 V8, AC, Silverado, Great Shape, #8302, Was $17,500
SALE $15,800

'93 FORD EXPLORER 4x4
XLT, AC, 4 Dr, 5 Spd.
#8282, Was $12,700
SALE $9,550

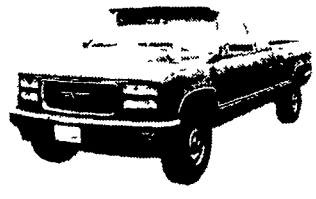


'96 GMC K15 4x4
AT, 350 Vortec, SLE, Air
#8183, Was $19,800
SALE $17,493

DIESEL

'95 CHEV K35 CREW CAB 4x4
6.5 Turbo Diesel, Silverado, 5 Spd., AC,
#8301, Was $29,200
SALE $25,565

'95 GMC 3/4 SUBURBAN 4x4
454, SLE, AT, AC, Trailer Pkg # 8321 Was $28,800
SALE $26,500



'94 GMC K15 XCAB 4x4
8' Bed, SLE, AT, AC, 350
8325 Was $17,100
SALE $14,885

35 TRUCKS & TRAILERS

FOR SALE
18'x6'3" Eby Cattle Body
Excellent Condition, New Rear, Padded, Drop & Roll Doors, Side Roll Door, Side Calf Door, Chute Sides, New Rear Light Bar
$6,000 OBO
Can Be Seen At M H Eby, Blue Ball, PA

36 REAL ESTATE

103 acre farm, Dundee, NY, new house, new bakery building, unique family baking business. (607)243-5136.

138 Acre Grade A Dairy Farm, 80 Acres Tillable, 50 Stanchion Barn & Pipe Line. (715)229-2253.

1400+/-A of prime land available. Ponds & streams, cabins. Great hunting, fishing, snowmobiling, cross country skiing. Horse back riding, possibilities unlimited. Located Clinton Co. For details call Patty Davis FISH REAL ESTATE 570-748-8550

14x70 mobile home, 1989, very nice, 2BR, LR, DR., $15,000. Lancaster. 717-871-1983 evening or weekends

150 acre dairy & produce farm, 125 tillable, 90 can be certified organic; pond, creek, and small orchard. 5 bedroom house, 30 stall barn, loafing area w/32 headlocks, 3 silos, outbuildings. Franklin County. 717-328-3832.

16 Acre Farmette, 2-story home w/2-car garage, shop, barn. Thompsontown, Juniata Co. $160,000. 717/535-5587.

175 Acres of Mountain Land, In Clinton County Rugged & Secluded, Boarders State Forest Land. No Timber. $79,000. (717)336-4233.

18 acres, cleared, pond, ideal for horses, house, and barn. 20 minutes north of Harrisburg, Halifax area. (717)444-7090.

235A dairy farm, limestone, Shippensburg, Franklin Co. Free stall/ milking parlor, large brick house. 717-532-2079

30 Acres in Lycoming Co. excellent for hunting or home site. 570/998-2406.

31A poultry farm on Eastern shore Maryland, excellent income potential, farm machinery and equipment included. 90,000 capacity operation. Two manure buildings, barn with other outbuildings, nice 3 bedroom home. Great hunting and fishing, all for $330,000. Call 717-244-8084

39A located near Sayre Dame in Howard, Center County, PA. Great view of the water, secluded & adjacent to state game lands. Call Patty Davis FISH REAL ESTATE for details 570-748-8550

60A Open Wooded, Marsh in Delaware, North of C&D Canal, for Hunting, Horses, Farming, etc. $189,900. Kathy 302-834-7987

70 Acre Dairy Farm. Double House, Bank Barn & Tobacco Shed. Fairmount, Kirkwood Area. John & Lydia Zook. Call Christ W. Taylor (717)529-2629.

Beautiful lot, St.Croix, 1 acre corner lot, 5 minutes from water, Yacht club priviledges. 610-767-3133

Beautiful Farm, Union County, 140 Acres, House, Barn, Stream running through pasture, never went dry, fertile land. Call 570-524-9708.

C21 WALAK ASSOC 717/763-7991 REEDS GAP 8 acre, wooded, nice, stream, near state park and miles of state land, $28,900, agent Bob Womer 717/834-4310. NEWPORT 70 acres (½ woods ½ clear) stream & hard road frontage, about 25 miles to Rt. 81, about 35 miles to Rt 80, surveyed, $210,000, agent Bob Womer 717/834-4310, C21 WALAK ASSOC 717/763-7991.

Cattle/storage, large barn for rent, Lititz area. Lancaster Co. 717-687-9059

Central PA, Selinsgrove 3BR, 2½ B Extra Large Ranch on 10+ Acres. $170,000 (717)743-1127.

Central Wisconsin grade A 55 cow dairy. 3-silos, pipeline, bulk tank, all feed in place w/5BR brick home on 5A w/extra 60A available. Will sell part or all. Creek thru property. Ready to milk. Some owner financing available. 715-238-7316 Wayne Kuhl, POB160, Granton, WI 54436

Central Wisconsin grade A dairy, 275A, w/100A option, 90-stalls, 4-silos, all milking equipment and feed in place. New 3BR home, 2nd home and 2-smaller barns across field. Clean & neat, ready to go! Owner financing available. 715-238-7316 Wayne Kuhl PBO 160, Gramton, WI 54436

Dairy Farm Somerset County: 200 acres, turnkey operation. (814)479-7570.

Dairy farm, 210A, 1A stocked pond, circa 1850's, $650,000 Cecilton, MD. 302-654-5088

FARM WANTED... Tioga County. Wellsboro School district. Family relocating. NO Realtors 607-763-6382

Farm for sale 107.8 acres, 75% Tillables barn, old chicken house, corn barn with storage, 1200 bushel round grib, summer kitchen, one car garage, brick smoke house, old butcher shop, brick four bedroom house 717-292-2475.

Farms & Mountain Land. MD/PA. Smith & Associates Real Estate Jackie Nichols 717-261-8316 vm

FOR RENT: 40'x150' storage building, 12' ceiling, fully insulated & heated, dock access, Southern York Co. 717/993-6152.

FOR RENT; Greenhouse Growing Area, 18,000 Square Feet Under Plastic. Lancaster County. (717)940-8026.

FOR SALE: 16.8 acre farmette with house, barn and building rights. Call evenings 717-993-2204 Southern York Co.

For Rent: 100 acre dairy farm, 56 free stalls, manure storage, double 4 parlor, Huntingdon Co. 814/669-4573.

For Sale by Owner: 270 Acre Tioga Co dairy farm. 150A tillable, 2 homes, recreational pond. 570/549-7281.

Grove City, Mercer County 122½ Acre Farm, Dairy, Beef or Horse. (2)Homes, (2)Garages, Milk Parlor, (4)Barns, Equipment Shed, Horse barn, TMR System, (3)Silos. Lease Ground Available. (814)786-7422.

High income property Midwest Farmland priced under $700/acre. Action Realty, 507/753-2360.

Limited Number of Owner Memberships Available for 1434 Acre Hunting Club in Clinton County. (717)748-3555-(Dick) or (814)234-0813-(Ed).

NY State Seneca County 111 Acre Dairy Farm. 60-Tie Stalls w/Double 4 Parlor, Calf/Heifer Facility, 38x62 Shed, 9-Room House w/1 & 1½B. (315)539-3931.

Operating farm 312 acres, south central NY, borders PA. On public road but quiet, peaceful setting. Excellent buildings, productive land, great hunting. 607/356-3200.

Potter Co. A-Frame, 22A, secluded, gated access, free natural gas well on property, great hunting, asking $29,000. 717-354-6251

Potter County PA 46A country estate, 3000sq.ft. home, 4BR, 2¾ baths, (2) 32x80 outbuildings w/ comm. potential, 3A natural spring lake w/picnic pavilion, mtn stone fireplace, native trout stream, tennis court, surrounded by Susquehannock State Forest, 3 mi. E. Ski Denton, $385,000. 607/936-9082 after 5pm.

SOUTHWEST WISCONSIN
Grant Co. For sale, dairy farms, acreage of 121, 180, 189, 200 (parlor), 220, 264, 240, 320, 365, 375 (will divide). Call Tim Slack Auction & Realty. 1-800-820-3454

Southeastern York Co. 46-Ac w/Large Stream $129,900.; 35-Ac Private Setting w/Stream $95,900.; 2-Ac Lots Starting $29,900.; 1-Ac Lots Starting $27,900. BENNETT WILLIAMS B.H. & G.-(717)843-5551. Lee Kennedy-(717)862-3869./Jen Posey(717)862-3866.

Storage warehouse, Bareville/Leola area. 38x80, 2-large overhead doors, 1-enterance door, $650/mo. 717-354-9560 717-445-5353

WANTED: Acreage north of Harrisburg. Must be secluded, tillable & wooded. 717/938-3517.

WANTED: Reasonable priced land suitable for farming, 20-100 acres in southern PA or northern MD with or without house. 410/374-1499, 717/632-0959 leave message.

WANTED TO RENT tillable land in Lancaster, York, Cumberland counties for 1999 season. Interested in short or long-term commitments. Willing to trim fence rows & clean up w/front end loader if needed. 717/392-6854.

WANTED TO RENT; Small Farm, House, Barn, Suitable for Horses. (732)525-8449.

Woodland Lancaster County, Caernarvon Township, Approx. 12.5/acres, 3-miles north of Churchtown. Road frontage, call between 5&9 PM. 717-336-7287 or 717-445-4939.

FARMETTE
7-1/2 Acres
3BR house, full bath, bank barn, 2-car garage, attached summer kitchen. Mifflin Co., McVeytown, PA
$129,000
717/899-7918
before 8 pm

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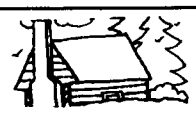
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McClure, PA
Mifflin County On 315 Acres, Utilities.
One Hr. To Penn State. Hiking, Swimming, Biking, Hunting, Fishing, Skiing.
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Thinking of marketing your farm?
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Specializing in tax deferred exchanges.
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Thinking of selling your farm or business??
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1 Do an I.R C. #1031 exchange!
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157 ACRE FARM: In western Fulton Co., PA. Currently an operational dairy. Would make ideal farm for other agricultural endeavors. 2 homes convey both in very good condition. Free stall barn, bank barn w/flat parlor. This is a well-maintained family operated farm - **$365,000.**
STRA-WOOD REALTY
(717) 597-0234

70 ACRE DAIRY FARM
Double House, Bank Barn & Tobacco Shed. Fairmount, Kirkwood area.
John & Lydia Zook.
Christ W. Taylor
(717) 529-2629

112 ACRE FARM FOR SALE
Seneca Falls, NY
Modern 60 Tie Stall Barn,
Eleven Room Remodeled House,
40'x100' Heifer, Barn/Heated Shop.
60'x65' Machine Storage. Dead End Rd.
(315) 568-8910

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA
69 acres - part early gravel soil - woods - live stream - 3 bedroom 2 bath home - 2 story barn.
143 acres - 51 ties - harvestor - tank - cleaner - 8 room home.
156 acres - 38x100 2 story barn with 36 ties - pipeline - 650 gal. tank - 2 silos - 2 extra barns - large home.
Ovid Area - 70 level acres with barn - 300 acres mostly level with 2 ravines.
Call 607-292-3180 ANYTIME
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120 East Avenue
Wellsboro, PA 16901
717-724-3500
MULTIPLE LISTING SERVICE
Hobby farm or business venture perfect for beef, horses, sheep, etc. Tastefully remodeled 3 BR home, barn, silo, large pond, 81+/- acres. **$169,900** #1551
Two sales options: 222 acres for $279,500 or 100 acres for $189,900. Call for details on this 66 tie stall operation, 4 silos, 3 barns, beautifully remodeled 3 BR home. #1587
Farmette - Turn of the century home just over PA border, easy commute to NY. 25+ acres, 5 BR home, barn. **$82,500.** #1588

So. Northumberland Co. & Surrounding Counties
(Broker Owned)
6.9 Acres, 2 BR home, fireplace, 2 car garage, small barn, mostly wooded $82,900
9.6 Acres, 4 BR home, 2 car garage, barns & stream $92,900
10 acres, house & barns Owner Financing Available
REDUCED! $82,900 Rent Option Possible
48 acres, 36 wooded, 12 acres tillable $62,000
127 acres, house & barns, 80 tillable. $250,000.
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Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker
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69.8 ACRE FARM
Southern Lancaster County
FOR SALE BY OWNER
Half cropland/pasture, half woodland w/marketable timber. 3500 sq. ft. updated old stone & frame farmhouse. Spring-fed swimming pond. Continuous stream through property. 3 level bank barn. Approx. 60 mile radius of Harrisburg, Wilmington, Philadelphia, Baltimore
717/548-2775

BRICK COLONIAL FARM: 300 acres, 215 tillable, 80 wooded with sugarbush. 14,500' frontage. Gracious Brick Colonial, 3,000 sq ft. living area, formal dining room, 2 fireplaces. Great barns for beef or sheep. Liberal terms. $190,000. JUST LISTED!
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POUTRY FARM FOR SALE
25 Acre Farm with mountain setting including stream & pond in Western Berks County.
Included on this farm are two (2) ranch style homes a 300x44 2-story broiler house with an attached garage and an additional 28x70 workshop
Interested parties only call
717-933-8008

Cortland Co., NY Dairy Farm
Renovated 3BR home,
58 tie stalls, 800 gal. bulk tank,
3 silos, 42 acres w/200 more available.
3 miles from town of Homer.
Must Sell! Make A Deal!
$114,900
(607) 749-6245

FARMS 4 SALE
Lancaster & Chester Counties
NEW LISTING 41.8 Acre Farm, Amish equipped, large farmhouse, bank barn with 60-cow setup, 54x96 equipment shed, 2-story garage, silos, manure pit, corn cribs, numerous other outbuildings Oxford/Nottingham Area
3.9 Acre Farmette - Historic Farmhouse, 34x110 Pole Barn, 25x40 Barn and more 3 Acres fenced pasture, convenient to Fair Hill Equestrian Center, Oxford area **Asking $172,500.**
80+- Acre Farm- Amish equipped, double house, bank barn with 60 cow setup, horse barn, carriage sheds, tobacco shed, large equipment shed, 3 silos, 2 corn cribs Add'l rent ground available Ready to go Little Britain area
A few farms in the Cecil Co , MD Area Call for more information
Call Christ Taylor
BEILER - CAMPBELL REALTORS
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HOMESTEAD REALTY

Wellsboro 570-724-7161
Mansfield 570-662-3287

165 ACRE WORKING FARM. Lovely custom built home, 8 years old Nice blend of woods, tillable & pasture. Property in excellent condition **$279,000.** W-476

13 ACRES OF WOODS. Good deer, grouse and turkey hunting. 2 story camp wired for generator Membership privileges. **$22,000.** S-423

CONVENIENT COUNTRY LIVING. Raised ranch with basement apartment or single family home 8 rooms - 3 bdrms, 3 bathrooms 1 ac lot on blacktop road 1-car heated garage plus 1 5 car detached garage New roof, septic, enclosed porch **$87,500.** N-137

HUNTING CAMP - 25+ acs w/electric, well, septic. Stream Borders State Lands. **$63,000.** W-448

WALK TO PINE CREEK. Great location. You can walk out the back door and hunt in State Forest Lands. $27,000 G-121

Large Selection of Lots & Acreage - FREE Lists.

CERTIFIED ORGANIC FARM

88 Acres, 80 Tillable
Barn Barn, Silo, Artisan Well
Union County, White Deere Twp.
570-966-1658

SNYDER COUNTY
ATTENTION: HORSE LOVERS!
40 miles north of Harrisburg. New 3,700 sq ft log/frame house, 56 x 66 barn on 5 acres, 2 wells
$325,000
LEROY HIBBS REAL ESTATE
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FARMETTE - ACREAGE - JUNIATA CO. PA

50 Miles West Of Harrisburg

FARMETTE

18 1/2 ACRES - 3 bedroom dwelling, large two-bay garage w/home butchering room, two-story barn, 4 acs wooded, 10 tillable/pasture, fantastic view of valley, Tuscarora Creek frontage, frontage on twp road, additional ac available Broker has financial interest **$162,500**

FARMETTE ACREAGE

56 ACRES - wooded & tillable, Tuscarora Creek frontage, secluded, great deer & turkey hunting excellent for 4-wheeling/snow mobiling, other tracts from 3-18 acres, Broker has financial interest Call for details

54 ACRES - some of the better deer & turkey hunting in the area, ideal for secluded home site or weekend retreat, southern exposure - **$81,500.**

45 ACRES - Franklin Co , Rt 75 midway between Concord and Doylesburg, possible owner financing, fantastic view! Broker has financial interest Priced to sell at **$72,500.**

Larry
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dairy farms and ranches.
Low taxes, long growing season.
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BROILER/ VEAL FARM

Schuylkill Co.
8.2 Acres, 4-5 bedroom house.
Room for 70,000 broilers and 260 veal calves.
Excellent cash flow.
717/345-6703

Ideal Milking Parlor setup on approx. 57.4 acres w/nice 3 BR ranch home w/full basement. Highlights of this operation include a double 4 parlor free stall building, 3 silos w/unloaders, bunk feeder, plus concrete cow lot. Also a large machinery and hay storage building w/south facing lean for feeding hay plus more good buildings. All located within 1 mile of Lancaster, Wisconsin.

Approx. 245 acre well-maintained dairy farm located 1-1/2 miles from Lancaster, WI. This fine setup includes a very nice 4 BR, 1 story home w/basement. Good looking 2 story 55 cow dairy barn w/cattle shed next door, housing, barn cleaner. Additional features include calf building w/southern exposure and silo w/bunk. Approx. 160 tillable acres w/fair amount of Fayette soils. This farm is worth calling on.

Alderson Realty

Loren and Teresa Alderson
608-822-3581
608 822-3584 Fax

ENDLESS MOUNTAIN REAL ESTATE COMPANY

TIOGA & BRADFORD COUNTIES
570-659-5684 end@epix net

Residence or Investment Property, spacious 4BR home on 3± country acres, renovation process needs completed, NG/FHA heat, approximately 2964 sq ft of living, 2 car detached garage, priced to sell! **$37,000. #780**

Nice Level Building Lot waiting for your new home, 1 59± acres, municipal sewer hook-up, electric, & NG available, good location in small newer development, rural community setting, **$11,900. #785**

Very Nice Split-Level Home nestled in the woods, 5BR, 2 baths, full finished basement, fireplace, NG/ HWBB heat, 1 car garage + 2 car attached garage, 2± acres, fenced-in yard, must see! **$84,900. #799**

Victorian Style Home on pleasant corner lot, 4 BR, 1-1/2 baths, full basement w/entrance, needs some updating, 2 car detached garage, the price is right! **$59,900. #801**

Check Us Out on the Web!
www nvo com/end

Juniata Co. Real Estate Sales

3 Acre Farmette w/3 BR home, Q type bank barn, stream & pasture. Asking **$84,000.** Call Audrey Conrad at 717-694-3119.

3 BR Log Home, on 10+ secluded acres, easy access Use as home, camp or retreat **$150,000.**

Rustic 3 BR Log Home on over 3 acres, both shade & garden areas Private but only minutes from town **$125,000.**

Choice 10 Acre Farmette, 3 BR home, large bank barn, fenced meadow w/spring fed stream, ideal horse or hobby farm **Just $127,000.**

Almost New 3 BR (DW) rancher along Rt 35 in McAlisterville. All large rooms & 2 baths Move right in for **$59,900.**

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SNYDER COUNTY - 2.7 COUNTRY ACRES- PLUS 2-story house near Mt. Pleasant Mills 4 bedrooms 1-1/2 baths, 2-car garage plus 16x37 workshop New furnace & replacement windows Near State Lands **$79,900.**

CLINTON COUNTY BLDG SITE- Zoned residential or commercial Fronts on 2 highways Public water & sewer **$30,000**

5 64 ACRES in Whitetail Mt Forest Lot 71, Clinton County **$11,000**

5 43 ACRES in Eagleton Forest Lot 72 Clinton County **$10,700**

3.71 ACRES in Eagles Nest Forest, Lot 21 Clinton County **$14,000**

11.16 ACRES in Eagleton Forest, Lot 86 & 87 Clinton County **$17,000**

44.5 ACRES - Partially wooded Near I-80 Centre County Very good hunting 4-wheel drive needed **$55,000.**

132 ACRES - All wooded & very private land in Nittany Valley, Centre County Ideal private homesite or development land **$158,400.**

CLEARFIELD AREA - 63 acre plus 10 room split level house 6 bedrooms, 3 baths & jacuzzi 40x30 steel bldg Spring fed fish pond Old barn & partially fenced pasture All mineral rights included Very private Near State Forest Lands **$275,000.**

213 ACRE DAIRY FARM - Near Westfield in Tioga County 150 acres tillable 7 wooded, balance pasture 450 additional acres available for lease for nominal fee 2-story farm house 65 stall barn plus additional box stalls with 8 unit pipe line 1000 gal tank 3 unloading silos 30x126 heifer barn, loafing barn for 25 cows 40x130 drive through equipment bldg 36x70 metal implement bldg Great value for price **$290,000**

CLINTON COUNTY - Duplex bordering Young Womans Creek in North Bend near Renova Good fishing & hunting **$45,000.**

COMMERCIAL/INDUSTRIAL - 4 5 acres, cleared & level Near exit of I-80 in Centre County Milesburg Area Possible railroad siding Good visibility **$239,000.**

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GREAT VIEWS - Approximately 52 acres House and barn in good condition. Call for details **$150,000.** (LF-FL2561268EG)

MOUNTAIN VIEWS! - 33 acres with stream and view of the Tuscarora Mountains. Just minutes from Whitetail Ski Resort 4 bedroom home with large open living area. Barn. **$276,000.** Or hourse, barn & stream on 18 acres for **$205,000.** (LF-FL2512263PG)

FARMETTE - In super condition. 5 bedroom home, barn, carriage, milk & smoke houses, bee hive oven, chicken, turkey & hog houses, fencing, pond, stream, pasture, 2 wells, 2 septic systems and 16½ acres **$229,500** (LF-FL2591286EK)

23 ACRES FARMETTE- Large Morton building (80x40). Large rancher over 3,000 sq ft., 5 bedrooms, 5 stall building used for horses **$259,900** (LF-FL2602280SG)

BUSINESS POTENTIAL – 21 acres with highway commercial zoning. Near I-81 exit 3 in PA **$269,000** (LF-FL2556991HB)

FRANKLIN CO., PA - Private setting w/your own wildlife sanctuary on 30 acres of woods & farmland Features a newer ranch-style house w/beautiful views of 2 mountain ranges. A great get-away w/easy access to I-81. **$284,000** (LF-FL2571588DH)

DEVELOPMENT POTENTIAL - 55 acres with road frontage on Route 997 in Quincy Township. Call for details. **$350,000** (LF-FL2422797PG)

116 ACRE TURKEY FARM- also being used for small dairy operation and crops. Numerous outbuildings Pond, 3 bedroom home Call for details **$650,000** (LF-FL2540055PG)

DEVELOPMENT POTENTIAL - 100 acres with large farm house, steel shed, heifer barn, milking parlor, and wagon shed. **$675,000** (LF-FL2509987EG)

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#1543 - This farm must be sold! 390 acres 200 tillable, top corn and alfalfa ground Land lays mostly flat Eight room 4 bedroom home plus 4 rm apartment 70 cow tie stall barn with equipment Asking **$270,000.** Make an offer!

#1448 - Owner retiring - cows sold Price reduced from $200 000 to **$170,000.** Location is great Very quiet road yet close to shopping, hospital, etc The best public school Very nice ten room house big lawns, trees, trout stream in back yard A great place to raise kids Two story dairy barn, calf barn, machinery building, silos 110 acres of prime flat land all in one piece You can't beat this buy! Fantastic place to live

#1556 - Owner retiring! Great buy for father and son 400 acres, another 200 acres prime gravel ground rented for $25 to $30 per acre 200 freestalls plus parlor Large equipment and shop building Two bunker silos Good 10 room home plus mobile home Only **$325,000.**

The above farms are priced very reasonable. Make an offer! For qualified buyer we can help you obtain financing

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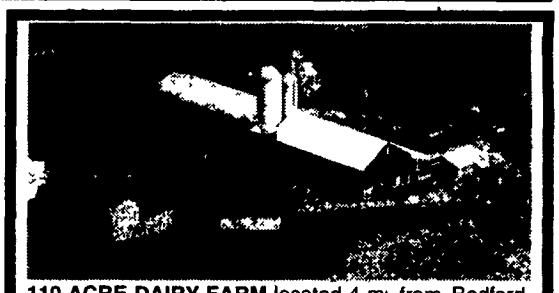

110 ACRE DAIRY FARM located 4 mi from Bedford, PA on Rte 30 double 6 herringbone parlor, 84 cow free-stall barn, barn w/holding pens, large shop, cement manure storage, 2 stave & 1 sealed high moisture silo, 70 acres tillable. Large stone farm house (33x60) w/new kitchen, natural gas & a wood/coal furnace for hot water heat 1 billboard provides $1800/yr. income. **$295,000** ASK FOR DALE

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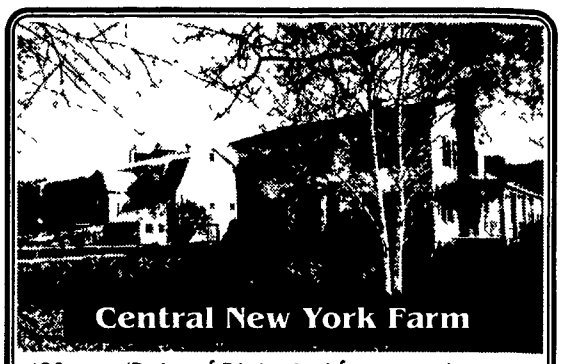

430 acre 'Dairy of Distinction' farm near Interstate on US Rt 11, 165 ac tillable, rotational pastures. 70 tie stall barn with bedded pack addition; box stalls, concrete barn yard; heifer barn. TMR system, Boumatic pipeline 5 bdr Georgian colonial home w/apt and 3 bdr home, both in excellent condition

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Mountain Land with Deer, Turkey & Bear
742 ac farm, 40 ac tillable, 701 ac wooded w/trout stream, adjoins state game lands. House, barn, 3 car garage plus other buildings Lycoming Co. Beautiful site for a new home.

Sugar Valley - Clinton Co., PA
- 116 ac 70 tillable plus pasture, 8 room brick house & barn
- 10 ac with house & barn, farming or hunting.

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717-872-8924 before 7am

FRANKLIN COUNTY, PA
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Three bay bank barn is in first class condition w/a dairy barn extending out the front
Immediate Possession

FULTON COUNTY, PA
202 A Dairy Farm Large Dairy Barn & Equip Barn, 2 Story Frame House All for **$340,000.**

FRANKLIN COUNTY, PA
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9 7 Acre Horse Farm w/70'x160' Free Span Barn and Another 7 Stall Barn Frame Dwelling w/2 Baths and 3 Br, Built 1876, Nicely Done, Priced Well Below Appraisal!! Call Today

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BEAUTIFUL FINGER LAKES AREA
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NEAR PA BORDER: 168± acres, part old forest, springs, streams, on dead end road, 2 story house, new septic, 2 car garage **$89,900. #3774.**

BEEF/DAIRY/CASH CROP FARM... Main Barn-60x112, 24x36 machine shed, new barn cleaner, concrete silo, total of 115± acres with 70 tillable, part woods, 2 ponds, Newer Ranch home, 3 bdrms, 3 baths, finished lower level, hardwood floors, vinyl siding **$239,000. #3804.**

700± ACRE DAIRY/BEEF/CASH CROP FARM...total of 700± acres w/290 tillable, 70 wooded, balanced pastures, ponds, creeks, 50x100 Barn, Barn Cleaner, 3 silos w/unloaders, 40x80x14 Machine Barn, 1 Bay 22x40 insulated, small barn, 3 bay tool shed, 2 story shed, milk shed 2 Homes - both 3 bdrm, garage ALL EXCELLENT CONDITION **#3636**

DAIRY/CASH CROP VALLEY FARM... 148± acres, tillable, 60x190 Barn - newer roof, 5 bay tool shed, silo, macadam road front on State Highway, creek, 2 sty Home, 4 bdrms, newer roof **$205,000. #3860**

STEUBEN COUNTY: Secluded 2 bedroom Ranch comes with 97± acres, mostly woods, 3 ponds, and REA electric! **$89,000. #3832.**

Development/Recreational Acreage...near Interchanges, 1,040+/- acres, mostly wooded, borders NY State Land & large river **#3867**

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*** ACREAGE/LOTS * RECREATIONAL PROPERTIES ***

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Grain, Vegetable & Hunting Farm One of the largest single contiguous property on Maryland's Eastern Shore 800+/- acres with 500+/- acres tillable mostly irrigated, irrigation equipment included
$1,875,000 00
"Can be subdivided"
Poultry Operation
108,000 capacity, 4 modern houses, 36+/- acres in Maryland
Already excellent income producer $900,000 00
Shown by appointment only
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All Buyers must be qualified by broker
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Salem County
Prime planting and hunting. 58+ acres of wooded and tillable land. Over 2000' frontage. Priced right!

Tillable 21+ acre, corner property. Ready for your crops. Great price!

Wooded and clear 50 acre parcel offering 2 oversized buildings set up for horses, fenced pasture too! Call for more details!

Beautiful rolling 23+ acre wooded parcel, perfect for a dream home. $50,000.

Cumberland County
30 acre horse or livestock farm. Pond, numerous buildings. Colonial home and guest home too! Secluded, surrounded by Wildlife Management area. Low asking price.

Century 21 Turner/Dean
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80 Acre Amish Equipped Farm
Southern Lancaster County

- **Dairy Barn w/60 Cow Set Up**
- **(2) Carriage Sheds**
- **Tobacco Shed**
- **(3) Silos**
- **Farm in Ag Preserve**
- **Double House**
- **Equipment Shed (38x102)**
- **Horse Barn**
- **(2) 1200 Bu. Corn Cribs**
- **Settlement Date Negotiable**

Christ W. Taylor & Beiler - Campbell Realtors will be accepting any and all offers as agent for the Seller. Any offers will be considered and will be kept confidential. All offers must be turned in by January 29th, 1999 and will be reviewed by seller on January 30th, 1999. Prospective buyers will be contacted at that time. Seller does reserve the right to accept or reject all offers. Contact Christ W. Taylor & Beiler - Campbell Realtors to view the farm and/or to make your offer! 717/529-2629 Early mornings best. No Sunday calls Please.

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NEW LISTING

YORK CO. 250 acre dairy with modern facilities, 15' by 75' concrete slurry, 1500 gal milk tank, 8 DeLaval milkers, 45' by 90 implement shed, 2 car detached garage w/auto openers, modern stone farm house w/central heat large eat-in kitchen, 4 bedrooms, and so much more There is a 2nd set of buildings with a 50' by 100 loose housing beef or young stock barn, another 50' by 80' modern implement shed, modern 3 bedroom farm house These go with the main farm Could be 2 individual farms but will be sold as one by the sellers Amish in the area Call for confidental information and price

UNION CO. 45 acre poultry & hog farm The best income right now is in the poultry and the income will carry the debt load The special market for the pigs from this farm is and shows a profit as well It makes a good combination farm for a young or growing family There are 2 large implement sheds, bank barn and a nice farm house with a large living family room Call for more information I have the profit picture on this one to serious buyers

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LUCAS COUNTY, IA - 1981 ac cattle showplace 2 feed lots, excellent pastures, terraced cropland, 3 miles highway frontage 2 homes and numerous outbuildings The finest we've ever listed! $995 00/ac An additional 300 ac of pasture available

WAYNE COUNTY, IA - 661 ac outstanding grain farm 638 5 till Nice older home, 54' x 75' Morton machine shed with liner, 23,000 bu storage, miles of tile outlet terraces Farm's PFC payments based on corn base of 255 9 ac with 117 bu/ac yield A great value at $1,695/ac

LUCAS COUNTY, IA - 595 ac grass/sportsman's farm Lots of deer and turkey on this one! Nice blend of timber and pasture 49 2 ac in CRP at $70 00 Only $525/ac

WAYNE COUNTY, IA - 620 ac cattle farm with modest buildings Will carry 150 cow/calf pairs This one is cheap at $580/ac

LUCAS COUNTY, IA - 320 ac grain farm 279 6 till Nice 3-bdrm ranch home with full basement, 2-car garage 10,000 bu stor., 8 ac pond, extensive terraces Very nice! $1,495/ac

WAYNE COUNTY, IA - 426 ac. sportsman's farm 205 2 in CRP Bal is habitat for excellent deer and turkey hunting Enjoyable investment at $495/ac

LUCAS COUNTY, IA - 550 acre cattle farm Good location No buildings Only $495/ac

SULLIVAN COUNTY, MO - 478 6 ac CRP/ Sportsman's farm 251 4 ac in CRP at $68 per ac to 2007 Attractive unit at $650/ac

JUST LISTED – LUCAS COUNTY, IA - 297 2 ac grain/CRP farm. 238 2 tillable 124 1 in CRP with annual payment of $8,269 Bal good cropland 10,000 bu bin Nice investment at $850/ac

LUCAS COUNTY, IA - 262 ac Premier sportsman's farm 118 4 ac. in CRP with annual payments of $8,367.00 Bal timber 3 trophy bucks taken from this farm in December 1998 (Two got away!) Enjoy the best for only $605/ac.

LUCAS COUNTY, IA - 508 ac Sportsman's farm nestled against large state park Predominantly timber which hasn't been cut for over 23 years Absolutely beautiful Long-term investment Only $515/ac

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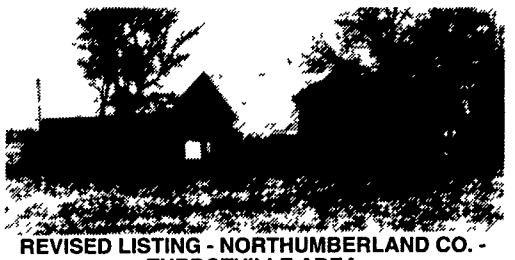
CENTRE COUNTY - BELLEFONTE AREA
27 ACRE DAIRY FARM
Stone farm house, modern 1-story tie stall dairy barn, 20'x70' Star sealed silo Ideal for limited acreage dairying



REVISED LISTING - NORTHUMBERLAND CO. - TURBOTVILLE AREA
60 acres w/54 tillable, 4 woodland, 2 site & misc , old brick house, 1 story hi clearance barn, highly productive land, nice location Additional 25 acres tillable available

CALL TOLL FREE FOR DETAILED BROCHURES WITH PICTURES

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BUSINESS FOR SALE:

Convenience Store 2500 sq. ft. Store has been in operation for 10 years. Owner downsizing. 6-door walk-in cooler and 5-door walk-in freezer. Security Systems with alarms and cameras and recorder. Tidel Safe, Chester Fried Chicken with full deli operations. Gasoline by consignment from local Oil Co. 5 years left on lease with 10 year option. Rent $570.00/month Store was remodeled 4 years ago. Inquire @ (570) 662-7595. Priced for Quick Sale.

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CUMBERLAND COUNTY

South Middleton Township

164 acre general farms, limestone soil, 2½ story stone farmhouse, circa 1700's, 4 bedrooms, new pole barn, farm borders 3 roads, 12,950' of road frontage

Lower Mifflin Township

114 acre farm, currently used as beef farm, approx 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville. Call Herb Weaver for details

North Newton Township

161 ac. former dairy farm, 52 stanchions in barn, dairy equipment (old), 10x50 silo, 20x70 silo, 4BR farmhouse, shale & limestone soil.

ADAMS COUNTY

Strabum Township exquisite 1700's restored farm house with 49+ acres. 31 tillable acres & 16 wooded. 3 bedrooms, 3 baths, 7 fireplaces, original floors, solarium, art studio, 42x90 "Morton" building & 25x30 horse barn. 6 miles from Gettysburg. Call Kay for details.

Farms – Land – Farm Appraisals - Give us a call!

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Wilbert Diehl 717-486-8534

GEORGE L. EBENER & ASSOCIATES REALTORS
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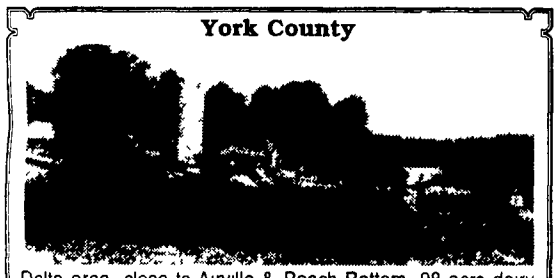
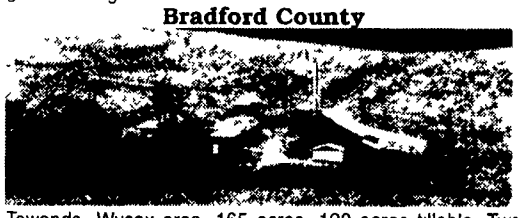
York County



Delta area, close to Airville & Peach Bottom, 98 acre dairy farm, 3 acres pasture, balance woodland, 60 acres tillable, 30 acres pasture, newer 3 bedroom house, older four bedroom house & two bedroom trailer, large free stall barn, concrete slurry system, two bunk silos, 20x60 stave silo, many other good buildings

Bradford County



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

BRUSH VALLEY

Centre County, 1 1/2 miles east of Rebersburg 96 acre dairy farm, 92 acres tillable, 27 tie stall bank barn, 20x40 implement shed Two silos, two bedroom trailer

BRUSH VALLEY

Centre County, Rebersburg area, 31 acres of woodland, large 3 bedroom house built in 1984, mile long right of way to property

BERKS COUNTY, LENHARTSVILLE

118 acre horse farm, 55 acres tillable Bank barn w/14 stalls, good riding ring Stone farmhouse w/three bedrooms Separate two bedroom apartment Tack shop business

INDIANA COUNTY

58 acres of woodland with some tillable acreage Three bedroom house & 24x40 barn Five bedroom house w/barn & garage on 1 1/2 acres Houses are close and share a driveway

Upper George's Valley
CENTRE COUNTY

SPRING MILLS AREA Seven miles to Coburn, four miles to Centre Hall, 65 acres, 60 acres tillable, 10 room house, 44 stanchion bank barn, new smaller barn, 12x50 silo, other farm buildings

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings $515 per acre

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1-800-880-3831

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the December 26th or November 28th issues for a complete farm and farmette inventory

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169
Jim Harpster	(814) 238-2525

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INTERNET www.century21.com

W-1220 Building lot 3 3 acres Northern Tioga County. Septic work approved. Some protective covenants Middlebury Twp. **$19,900**

W-1005 6.87 acres partial woods, near Harrison State Park & PA Grand Canyon. Call for details! Delmar **$18,900**

W-1035 3 acres just minutes from Wellsboro Electric & gas available. Delmar Twp. **$12,500**

W-1040 6 unit Investment Property. 4 apartments & 2 commercial tenants Main St location Blossburg Boro **$124,900**

W-1061 Edge of Wellsboro property. Nice 2 stry w/3 bdrms on 2.4 acres. Private setting Some remodeling. New porch & shed. Wellsboro **$69,900**

W-1066 Post and Beam construction in former barn. has kitchen area, 1/2 bath and a former showroom area Beautiful stairway and carpeting all on 13 81 acres near Grand Canyon Delmar Twp **$64,900**

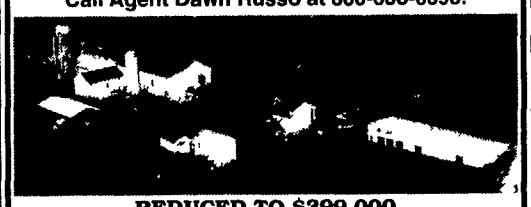
FARMS/ACREAGE IN SOMERSET COUNTY, PA

4971 - Wooded land adjoins the state game lands in southern Somerset County, great hunting property 177 Acres priced at **$99,900.**

5010 - Woods and lots of road frontage, few miles south of Berlin, Somerset County, ideal for homesite or hunting 185 Acres priced at **$121,000.**

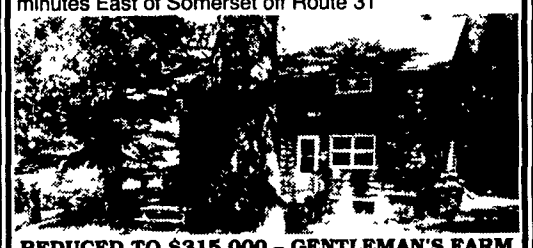
4348 - Fields, woods, ponds, tillable ground, few miles from Somerset 241 Acres priced at **$283,500.**

Call Agent Dawn Russo at 800-638-6693.



REDUCED TO $399,000
AND OWNER FINANCING AVAILABLE

LHG-4493 - 298 acre dairy farm, **three** houses, **two** barns and numerous outbuildings. Fields were limed this fall **220** tillable acres plus **two** ponds. Only minutes East of Somerset off Route 31



REDUCED TO $315,000 – GENTLEMAN'S FARM

LHG-4735 - Sequestered **84** acres, home and **112** year-old barn Frontage on Laurel Hill Creek, Hunting/Fishing, Near ski/golf resorts; white water sports, rails-to-trails, Cut stone fireplace, wormy chestnut and pine paneling plus a panoramic view

$256,000 - NEW LISTING

LHG-5039 - 256 acres of land with Circa "1828" **four** bedroom log home Only six miles east of Somerset. **105** tillable acres and some wooded Includes **1485** square foot garage Super nice home plus gas rights included

Ask For Ken Halverson at
800-638-6693 or 814-443-4858

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Happy New Year!

SCHUYLKILL COUNTY FARM

Enjoy Winter's Wonderland at this 40 acres tillable farm with ice encrusted stream Stone fireplace for the glowing fire Easy access to Interstate 78 via Rte 183 Needs a buyer who is "handy' Winter clearance sale price - **$189,000.**

Set aside one corner of the house where friends and family can relax There's room to do it in this 2200+ sq ft Victorian in scenic setting of Lehigh County - **$196,000. Sale Pending.**

The whole family can gather for dinner in this 37' extended family room/kitchen Then take a walk by the meandering stream Bring your pets there's room Berks County 22 acres **$229,000.**

ERA BLUE MOUNTAIN REALTY
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New Listing 300 acres 250 tillable all in hay. — 45 cow barn with large addition for heifers and calves Large pole barn Good 3 bedroom 1 bath home 1,000 ft of frontage on an excellent fishing river
Asking **$119,900.**

Just a Plain Nice Hobby Farm — 100 acres, good mix of woods and pasture and a large pond Nice 40 cow barn, several other sheds and outbuildings Nice large home mostly remodelled with 4 poss 5 bedrooms and 1 large bath
Asking only $74,900.

Bring at least 7 horses — because your tenants are paying the mortgage This 52 acre farm offers a lot A large fully remodelled 4 bedroom, 2 bath home with new windows and siding Nice barn with 7 box stalls, tack room, and round pen Also included are 2 mobile homes currently rented for $350 each Oh yeah, by the way, there is also 6,000 acres of state game lands right across the road Asking only **$89,500.00**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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#327 - A MUST SEE FOR THE MAN WHO THINKS BIG! Huge free stall operation set up for well over 1000 animals - A very convenient, clean & impressive lay out - Has DEC Approval - Please call for details.

#642 - Well-groomed 35 acre LAKE FRONT LOT with 1250 ft lake frontage - has been approved by THE D E C for 75 RV spots - also V Good 3 B R , 3 bath home & 3 B R. mobile home - this central N.Y property could be a real money-maker for the right buyer - **asking $525,000.**

#6-A-135 A Christmas tree & hobby farm w/20 A of trees in different stages - also 80 A. tillable land, 20 A pasture, 35 A woods - V G 2 story home w/attached garage, also V.G 2nd home w/3 B R , 2 baths & cathedral ceilings - plus summer cottage - 2 story barn w/office & new upstairs deck, 32x40 ft. horse barn w/3 stalls - 1 pond, 2 wells - farm feature EX views of Mohawk Valley - **$330,000. HAS 4 DIFFERENT OPTIONS TO BUY.**

#14 - 155 A dairy farm w/65 tillable - 2 story barn w/60 stanchions, 2 in pipeline, 4 Surge units, 1000 gal. B.T , barn cleaner, full length mow conveyor, lg. mach. shed, 3 silos w/unloaders - LOTS OF RD FRONTAGE & good 10 rm. home - **$150,000** - or 30 acres + bldgs. for **$80,000.,**

#18 - SITS WAY OFF THE ROAD WITH BEAUTIFUL VIEWS - 181 A. hobby farm w/115 tillable - 2 story barn w/58 ties, pipeline, B.T. & rm. for 20 heifers, mach. shed, grain bin, lots of water & good 8 rm. home w/attached 2 car garage - **$139,000 - OR 258 A. For $179,000.**

FARM FOR SALE

Sale of farm property by the United States Government

72.18 acre dairy and crop farm with 67 acres tillable land Located near Cross Keys, Hamilton Township, Adams County Owned presently by the Farm Service Agency (FSA), 57 N Fifth Street, Gettysburg, PA

Buildings include a two story, very old brick farm dwelling in poor condition, dairy barn built in 1987 with 60 tie stalls, milk house, stave and harvestore silos built in 1992, slurrystore manure system built in 1992, plus other out buildings The house and dairy facility have been neglected and need repairs and renovations Tillable soils include 42 acres, Class 2, 25 acres; Class 3

Preference given to qualified beginning farmers Beginning farmers are defined as applicants who have not operated a farm for more than 10 years The farmer must operate the farm after loan closing The applicant must be a family size farm and have sufficient management experience to qualify for FSA financing There are other eligibility criteria also Should FSA credit assistance not be available at the time of the sale, the property can be leased to the qualified beginning farmer selected up to 18 months, or until such time funds are available Applications will be accepted pending completion of the advertisement process

Sale price is $225,000 The maximum amount of financing that can be provided by FSA is $200,000 Rate is 5%, term up to 40 years Buyer is responsible for all customary closing fees, including the 2% transfer taxes

There is a conservation easement to the Fish and Wildlife Service covering approximately 17 acres located at the southeast corner of the property This easement will cover bog turtle habitat and prohibit most agricultural activities. The property may not be used for any purpose that will continue to excessive erosion or highly erodible land, or conversion of wetlands to produce an agricultural commodity

For more information and/or appointment to inspect the farm, please contact the Farm Service Agency (FSA) at 57 N. Fifth Street, Gettysburg, PA 17325. The phone number is (717) 334-6022.

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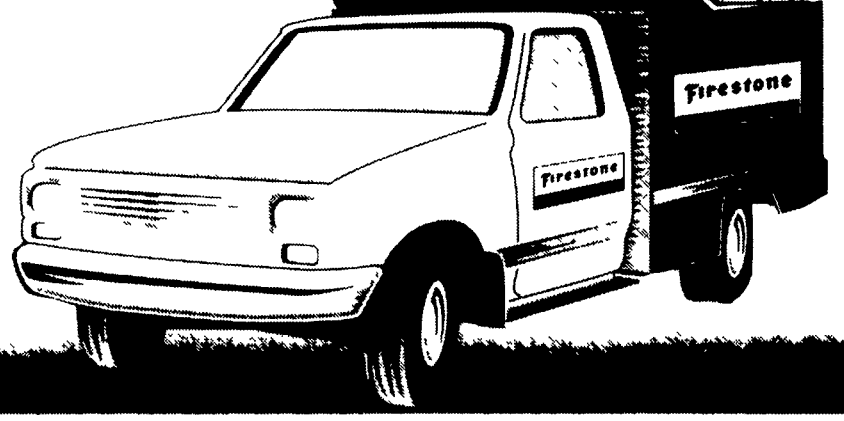

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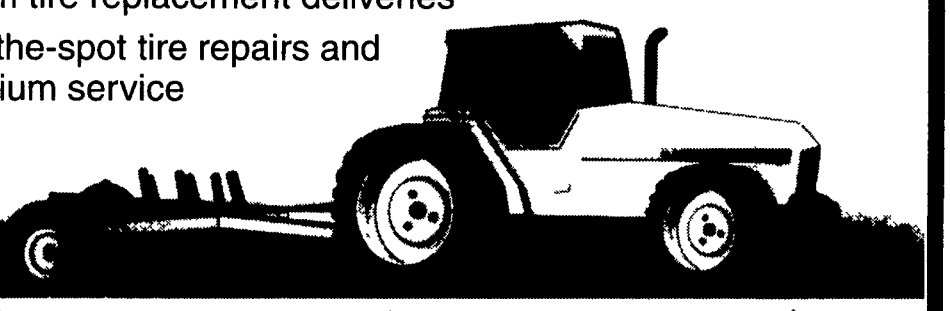
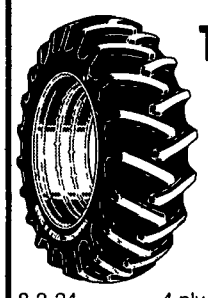


Your Firestone Farm, Forestry & Flotation Tire Headquarters

GOOD



Traction Field & Road

8 3-24	4 ply	109.95
13 6-28	4 ply	184.95
16 9-30	6 ply	319.95
18 4-34	6 ply	356.95

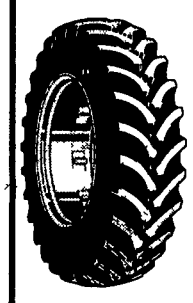
BETTER

Super All Traction 23°

16 9-38	6 ply	409.95
18 4-38	6 ply	424.95
20 8-38	8 ply	624.95

CALL FOR FARM SHOW SPECIALS

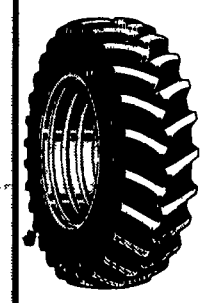
BEST



Radial All Traction FWD

14.9R28***	524.95
16 9R26**.	669.95
16.9R28**	624.95

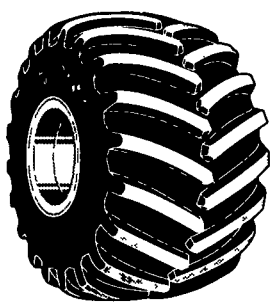
BEST



Radial All Traction 23°

18.4R38*.	569.95
20 8R38*	739.95
18 4R42**	719.95

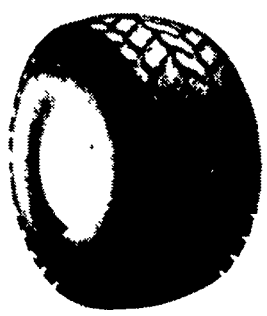
Flotation 23° DT



48x31 00-20 - 10 ply

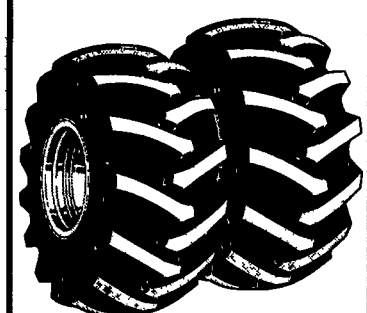
1495.00

Turf & Field



25x8 50-14	4 ply	74.95
27x8 50-15	4 ply	81.95

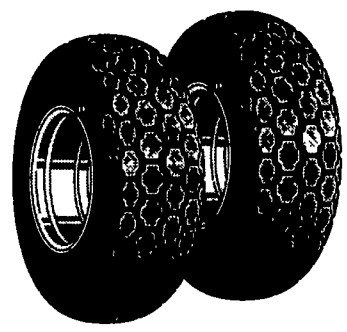
Forestry Special



18 4-26 - 10 ply

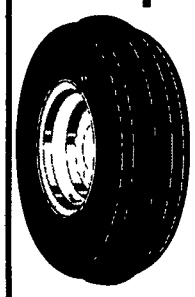
849.95

All Non Skid



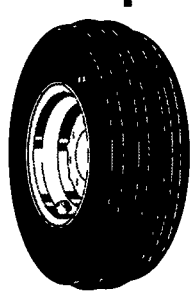
18 4-16 1	6 ply	314.95
14 9-24	6 ply	304.95

Champion Guide 3 Rib Front



6 00-16	4 ply	39.95
7 50-16	6 ply	55.95
11L15	8 ply	89.95
10 00-16	8 ply	91.95

Champion Guide 4 Rib Front

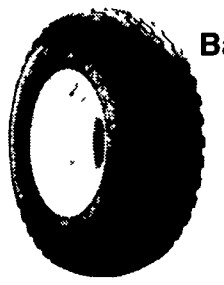


9 5L15	6 ply	68.95
7 50-16	8 ply	67.95
11 00-16	8 ply	104.95
14L16 1	8 ply	223.95

All Traction Utility (Rear Backhoe)

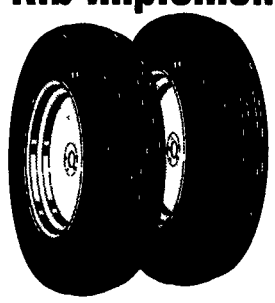
17 5L24	8 ply	279.95
19.5L24	10 ply	439.95

Industrial Special (Front Backhoe)



11L15	8 ply	88.95
11L16.	10 ply	99.95

Rib Implement



5 00-15	4 ply	36.95
7 60-15\	8 ply	46.95
10 00-15	8 ply	76.95
12.5L15	8 ply	68.95

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